**Phone**

00353894386151

**Email**

[amer.hwaitat@gmail.com](mailto:amer.hwaitat@gmail.com)

**Address**

Summerhill, Ennis, Clare Loge

Co. Clare, Ireland

#### Education

**B.SC IN COMPUTER SCIENCE**

Sep 1991-Aug 1995

**University of Jordan**

#### Objective

Diligent and outstanding individual with amazing skills in computer manipulation and information technology as well as professional background working various IT roles in management and administrative departments seeking employment as a Systems Administrator.

#### Hobbies

Drawing, Design

#### Experience



***SYSTEMS ENGINEER II***

***DELL Technologies.***

***Dublin, Ireland***

***Aug 2021, Feb 2022***

***Hardware and Operating Systems Troubleshoot for Dell's Clients inn the EMEA region, including networking, and storage systems, and DataGuard meseaurs.***

***the tasks included troubleshooting the second layer of incident management systems and accepting calls,*** *Handled the issues from EMEA, especially Israeli cases, as I'm a fluent Hebrew speaker, I had extensive courses in Dell's Hardware for plenty of Modular and severs architecture and solved not only Israeli cases but also problems mainly from the UK and other regions, my experience in Operating Systems also helped especially cloud and Linux architectures.****chats, and emals, using salesforce portal.***

***LINUX SYSTEMS ADMINISTRATOR***

***Tools and Solutions / Accenture / SAMA Riyadh, Riyadh, Saudi Arabia***

***Mar 2020-Nov 2020***

*Managed Linux Systems in SAMA (Saudi*

*Arabia Monetary Authority - Central Bank),*

*including also DataBases Administration and Clusters, Oracle / SAP ERP, RHEL/SLES, Ubuntu Distros of Linux, Web portals ans severs configuration, using also automation tools like Ansible, and scripting for Linux bash.*

***SYSTEMS ADMINISTRATOR***

***Nokia Saudi Arabia***

***Riyadh, Riyadh, Saudi Arabia Jul 2019-Mar 2020***

Increased knowledge base for help desk staff by authoring documentation for system configuration and troubleshooting. Planned, coordinated, and implemented network security measures.

Provided all required network

#### Experience Summary:

**Systems Engineer II - Aug 2021, Feb 2022**

**Linux Systems Administrator - Mar 2020, Nov 2020**

**Systems Administrator - July 2019, Mar 2020**

**IT Instructor - Sept 2011, June 2019 Technical Support Provider - Aug 2010, Sept 2011**

**Freelancer IT Specialist - Oct 2005, Aug 2010**

**IT Head of Section - Database Planner**

**- Oct 2004, Oct 2005**

**Developer/Systems Analyst - Jan 2002, Oct 2004**

**Freelancer Tourist Guide - Dec 1998, Jan 2002**

**Systems Administrator - Jul 1996, Dec 1998**

documentation to inform management.



Managed CBAM, NSP, Linux 7.5 servers, vBNG’s, on Openstack Iaas Cloud Ecosystem

Managed Backend Oracle 12c DataBase for NSP Application

### Most Tasks were implemented through Ansible Automation YAML scripts, Bash, and Python

Scripts

**IT INSTRUCTOR**

**Laureate Vocational Saudi Arabia Riyadh, Riyadh, Saudi Arabia**

**Sep 2011-Jun 2019**

Managed IT staff (IT Instructors) and Coordinated with Management as an IT Coordinator

Performed my duties as IT Instructor, Taught Subjects like MIS, Office, Programming Languages, Project Management

Performed my duties as Graphics Instructor, Taught Subjects Like Adobe Suite, Animation 2D/3D, Modeling, Rigging, Texturing, Website creation

**TECHNICAL SUPPORT PROVIDER**

**DAI**

**Amman, Amman, Jordan Aug 2010-Sep 2011**

Technically supported project planning team for development and implementation of proposals and solutions to address hardware and software problems and network emergencies.

Provided Oracle Core DBA/Apps DBA services to the Ministry of Finance in Jordan for GFMIS Project

Support Linux/Unix Servers and Microsoft servers

**IT HEAD OF SECTION / DATABASES PLANNER**

**National Museum Project Amman, Amman, Jordan Oct 2004-Oct 2005**

Conduct and oversee maintenance activities.

Assist in the planning and coordination of major computer network initiatives.

Provides client consulting and training on the interfacing and use of the facilities.

Prepares users by designing and conducting training programs, providing references and support. Interface with vendors to address problem escalation during outages or periods of degraded system performance.

Troubleshoot hardware and software systems as needed.

Provide recommendations to enhance and improve network performance.

**Freelancer Computer Specialist** from 2005 - 2010 as part-time besides tour guiding

**DEVELOPER / SYSTEMS ANALYST**

###### Ministry of Finance Amman, Amman, Jordan Jan 2002-Oct 2004

Troubleshoot hardware and software systems as needed.

Mentor and provide guidance to other Systems Administrators.

Understand and adhere to all Corporate Policies to include the Code of Ethics and Global Information Security.

Coordinate and communicate with impacted constituencies.

Develop Oracle Applications using Form and Report Builder

Manage Oracle Databases and Administer underlying OS Gathering information and defining

solutions Architectures

Freelancing from 2005-2010 for computer Hardware specialist, my private business included repairing clients Hardware and software, included installation and configuration of Operating systems on clients Hardware, proposing also upgrades and expansions to their equipment, this was completely a freelance job.

## Freelancer Tourist Guide from 1996 - 2010 - Part-time

#### SYSTEMS ADMINISTRATOR



**Al Dar Al Mutahedah Amman, Amman, Jordan Jul 1996-Dec 1998**

##### Freelancing in Tourism included guiding and briefing the Tourists about what they expect to see in Jordan, in Hebrew and English languages.

Performs day-to-day and complex system administration and monitoring tasks for assigned systems.

Repair and recover from hardware and software failures.

Investigate and troubleshoot issues. Establishing and testing disaster recovery policies and procedures, completing back-ups, and maintaining documentation.

Escalating application problems to vendor.

Maintain operational, configuration, and other procedures.

**Skills *& Certifications***

MySQL

Microsoft Windows Linux Administrator

*ITIL | SDLC | Agile SCRUM | PMP | SAP Activate| Network+ | A+ | CISSP | MCSE | CLOUD Openstack/SDN/VNF/NSP/CBAM/vBNG | ERP SAP | E-Commerce | Windows / Unix / Linux Administration | Databases | HyperConvergence (Virtualization) | IT & Big Data,Apache Hadoop Ecosystem, C/C++ for Linux and Microsoft OS, Bash Shell Script, Java, Python, Kali Linux, Metasploit, W3af pentesting.*

Systems Administration

C++

Oracle

Software Design System Administration



Unity Sample App: [https://simmer.io/@amerhwitat/bizx](https://simmer.io/%40amerhwitat/bizx)

#### Skills

* Unix / Linux Operating Systems and related ERP on top like SAP Hana , Oracle
* Development on Oracle Databases and Systems Analysis and Database Administration.
* Microsoft Certified Systems Engineer from NT4 upto 2008, and Microsoft Office Suite
* Professional skills of Microsoft Access, Powerpoint, Excel, Project, Vision

#### Affiliations

Tourist Guide, Jordan Tourist Guides Association, Amman, Jordan, 7/1996 to 12/1006. English / Hebrew Professional Tourist Guide membership.

#### Licenses

[ Driving License ], [Saudi Driving License, and Jordanian Driving License ]



Professional

**Portfolio**

**Bach**

ITIL **|** SDLC **|** Agile SCRUM

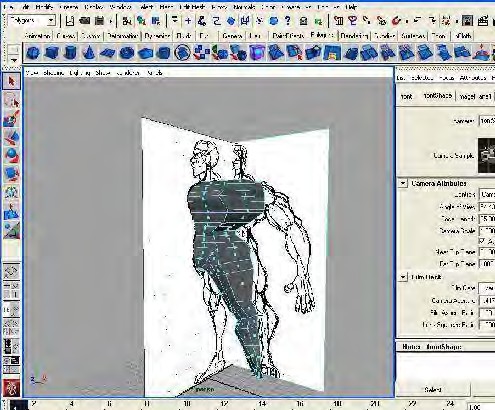
CISSP **|** MCSE **|** CLOUD Openstack/S

SAP **|** E-Commerce **|** Windows / Unix / Linu

**|** HyperConvergence (Virtualization) **|** IT & Big Ecosystem, C/C++ for Linux and Microsoft OS, Bash S

Python, Kali Linux, Metasploit, W3af pentesting.

**Amer**



01

# Hwitat

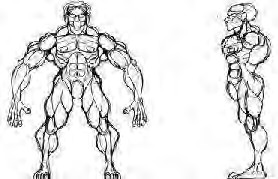
**CREATIVE ARTIST**

With the enclosed resume, I would like to make you aware of my considerable background in the Management of Information Systems, Project Management, service Management according to ISO standards, and in the development of stateof- the-art software and business applications.

I would appreciate an opportunity to talk with you soon concerning how I could contribute to your organization through my Management Sales, and Technical expertise with management of information systems as well as through the management experience I have gained as a Technical Support Service Provider



02



03

/ Developer / Systems Analyst.

I would like to introduce you to my background as a natural leader with a talent for training and supervising others along wit h strong technical computer & Sales skills which I could put to work for your organization, express my interest in exploring employment opportunities with your organization and make you aware of my versatile abilities which could complement your goals. Although I have been very successful as a Tourist Guide on part time bases leading FIT/Groups of Tourist with Hospitality Management Experience and Tours Management, and I have enjoyed the challenge of educating young minds as Instructor and Trainer, I have decided that I would like to apply my skills to benefit a company in the computer industry.



04

I can provide outstanding personal and professional references at the appropriate time, and I can assure you in advance that I have a reputation for building and maintaining effective working relationships with people at all organizational levels. If my skills, experience, and talents interest you, please contact me. Thank you in advance for your professional courtesies.



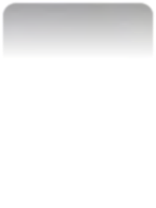
05

CONTACT

Phone

+962792856815

[Email amer.hwaitat@gmail.com](mailto:Emailamer.hwaitat@gmail.com)



Skype amerhwitat

Amer Hwitat Amman, Jordan



**Amer**

**Hwitat**

FROM:

Amer Hwitat

Linux Administrator

Phone Email Skype Web

Address

+962792856815

[Amer.hwaitat@gmail.com](mailto:Amer.hwaitat@gmail.com) amerhwitat

Amman, Jordan

**linkedin.com /** /in/amer -hwitat-15aa272a/

**Linux Administrator**

Dear Sir/Madam,

With the enclosed resume, I would like to make you aware of my considerable background in the Management of Information Systems, Project Management, service Management according to ISO standards, and in the development of stateof - the-art software and business applications.

I would appreciate an opportunity to talk with you soon concerning how I could contribute to your organization through my Management Sales, and Technical expertise with management of information systems as well as through the management experience I have gained as a Technical Support Service Provider / Developer / Systems Analyst.

I would like to introduce you to my background as a natural leader with a talent for training and supervising others along with strong technical computer & Sales skills which I could put to work for your organization, express my interest in exploring employment opportunities with your organization and make you aware of my versatile abilities which could complement your goals. Although I have been very successful as a Tourist Guide on part time bases leading FIT/Groups of Tourist with Hospitality Management Experience and Tours Management, and I have enjoyed the challenge of educating young minds as Instructor and Trainer, I have decided that I would like to apply my skills to benefit a company in the computer industry.

I can provide outstanding personal and professional references at the appropriate time, and I can assure you in advance that I have a reputation for building and maintaining effective working relationships with people at all organizational levels. If my skills, experience, and talents interest you, please contact me. Thank you in advance for your professional courtesies.

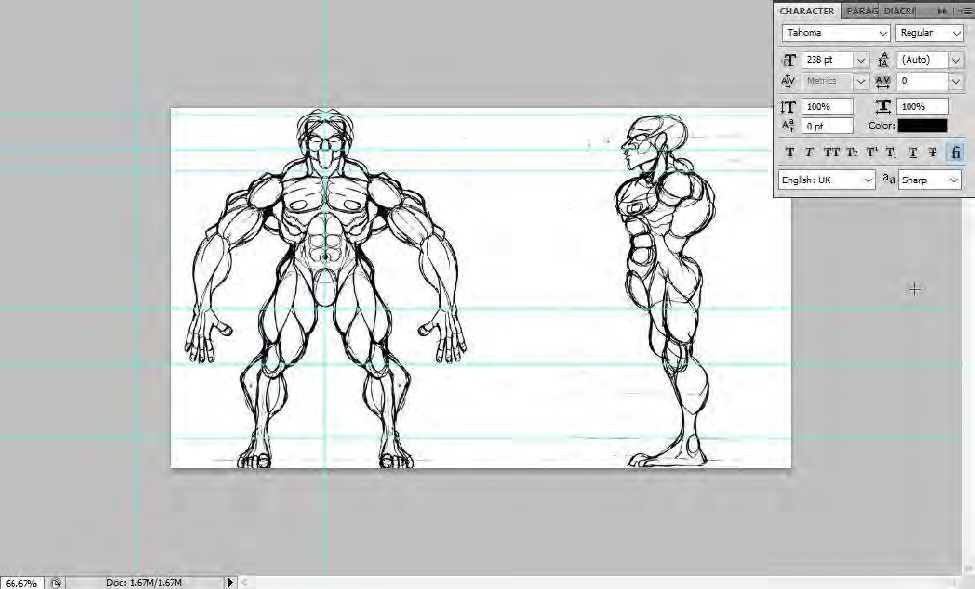
If you can use a highly motivated, intelligent young communications and IT professional, I hope you will contact me to suggest a convenient time when we might meet to discuss your present and future needs, and how I might meet them.

If you can use a results-oriented IT Professional with a strong background in management information systems operations, then I look forward to hearing from you soon to arrange a time when we might meet to discuss your needs. I can assure you in advance that I have an excellent reputation and could quickly become a valuable asset to your company.

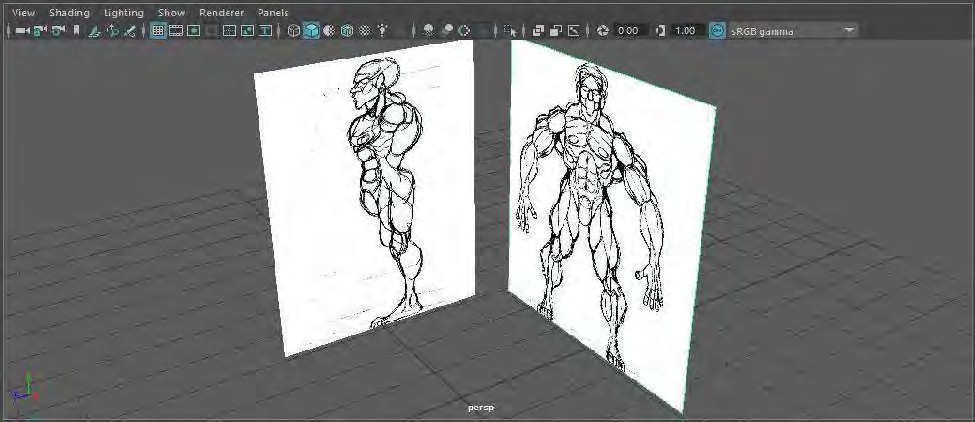
Sincerely, Amer Hwitat

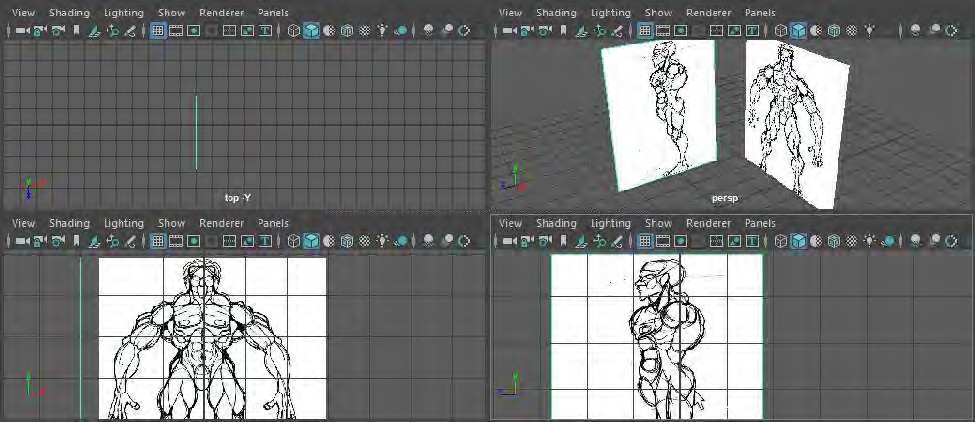
Amer Hwitat Permanent Address: Amman, Jordan

Ortho Graphic Views (Side/Front):

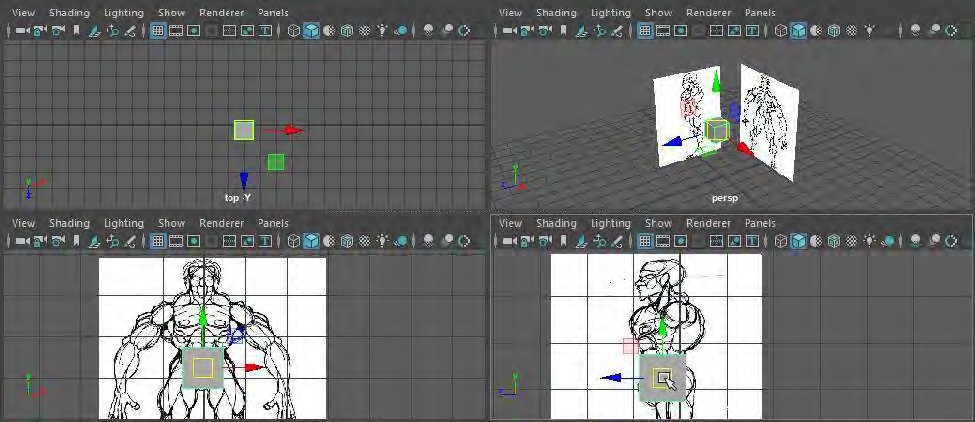


Setting up Orthos on Maya 2018:





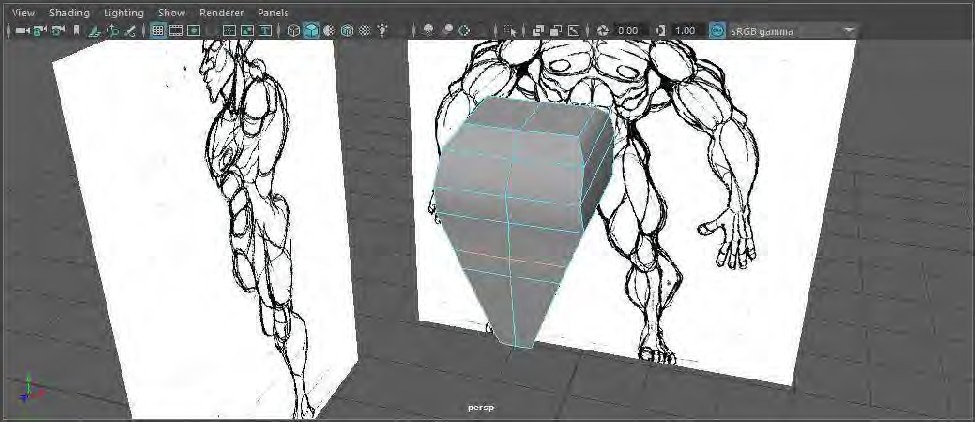
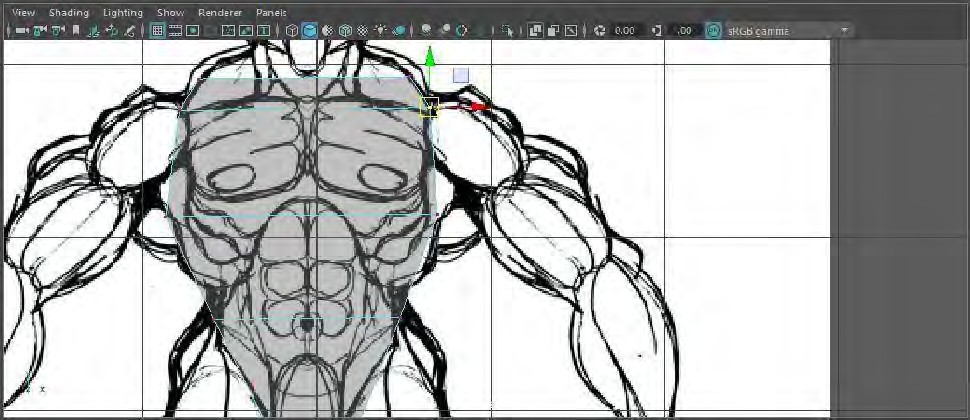
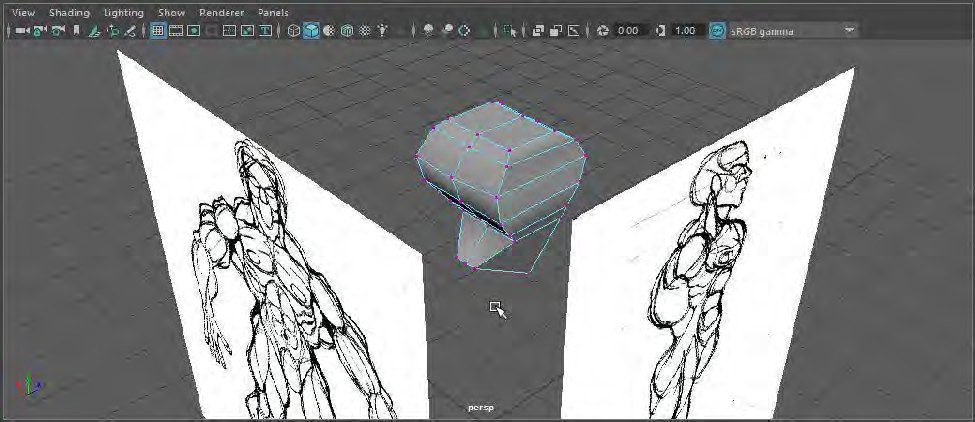
Started with a Cube primitive:

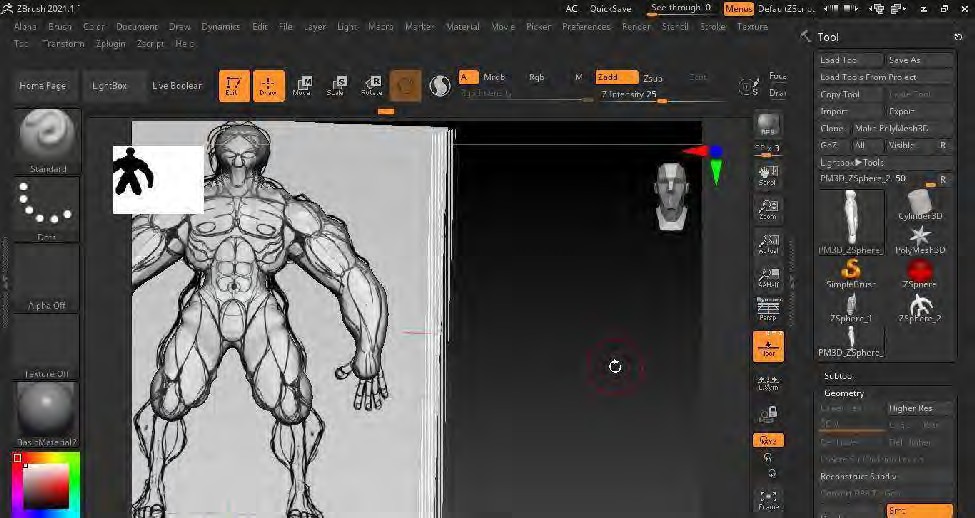


Blocking the Torso:

The Ortho image planes used as a guide to build the Bulk of the character, for intellectual properties rights I have made the images with photoshop and scaled it to be a much as I can to be image plans used for Maya 2018 and Zbrush 2021.1 .

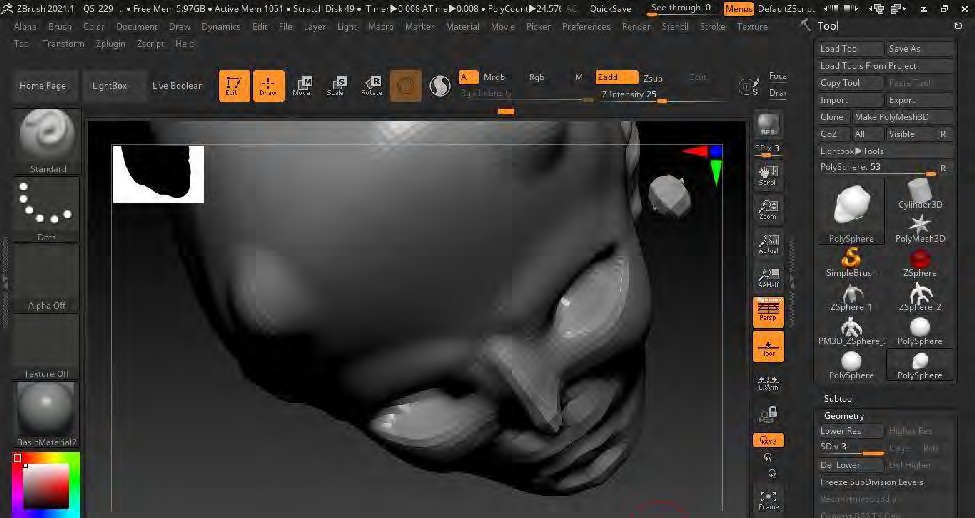
The building of this character is purely my work.





Creating the Bulk out in Zbrush using Zspheres also is another way to build the character. The Head of the Model:





Professional

**Resume**

#### Amer Hwitat

Bachelor of Computer Science (Jordan)

.

ITIL **|** SDLC **|** Agile SCRUM **|** PMP **|** SAP Activate**|** Network+ **|** A+ **|** CISSP **|** MCSE **|** CLOUD Openstack/SDN/VNF/NSP/CBAM/vBNG **|** ERP SAP **|** E-Commerce **|** Windows / Unix / Linux Administration **|** Databases

**|** HyperConvergence (Virtualization) **|** IT & Big Data,Apache Hadoop Ecosystem, C/C++ for Linux and Microsoft OS, Bash Shell Script, Java, Python, Kali Linux, Metasploit, W3af pentesting.

**Amer**

# Hwitat

**Linux Administrator**

Dear Sir/Madam:

I have a diverse background in Information Systems, that can be used to meet your company 's immediate and long-term needs. With the unique perspective of a Systems Administration and D atabase Administrat ion, I am a versatile and anal ytical thinker with strong i nterpersonal skills. I also have intensive experience in working su ccessfully with Information Systems Technologies.

I am particularly interested in a position with Systems Admi nistration and Data base Administration because of my background in Informatio n Systems. Recent examples of my work include Fin ancial and HCM Sy stems.

I am int erested in interviewing with you or one of your associates. I can be reached at my home phone number, 00 962799427884 , to arra nge for an interview at a mu tually convenient ti me.

I look forwa rd to hearin g from you soon t o arrange a time when we might meet to discuss your needs. I have an excellent reputation and could quickly become a valuable asset to your company.

**EXPERIENCE**

2020 - **present**

2019-2020

2011 - 2019

2010 - **2011**

1996 - **2006**

**EDUCATION**

1995

1991

Accenture Inc.

Linux Systems Administrator

Managing Linux Systems , SLES/RHEL/Ubuntu

Nokia Saudi Arabia

Front Office Engineer

CBAM, NSP, Linux 7. 5 servers, vBNGΡs, on Openstack Ecosystem

Laureate Vocational Saudi Arabia

IT Instructor

Vocational IT Inst ructor , MIS

DAI

Technical Support Provider

Providing Technical Support MOF , Amman Μ Jordan , Unix/Oracle

Ministry of Tourist and Antiquities

Freelance tourist guide in Hebrew / English

Leading and briefing tourists ab out Jordan Ρs History

University of Jordan

College of Science — Computer Science

Computer s cience Bachelo r of science

Oroubah high school

high school

Secondary school of science

PROFILE

Name

Date of Birth Relationship Nationality Languages

CONTACT

Phone Email Skype Web Address

Amer Hwitat 15th June 1973 Married Jordanian

English / Arabic / Hebrew

+ 962792836815

[amer.hwaitat@gmail.com](mailto:amer.hwaitat@gmail.com) amerhwitat

Amman ,Jordan

**PROFESSIONAL SKILLS**

Linux Administrati on Oracle Databases

C/ C++ /C#, Java Development

HTML/CSS/JavaScript/ JQuery

/Angular 2/Node.js Full stack development

**HOBBIES AND INTERESTS**

Windows Administration Python/Shell scri pt/ Perl Adobe photoshop Graphic Design

BOOKS



GOOD MUSIC

GAMES

FOOTBALL

TRAVELS

FITNESS



**linkedin.com /** /in/amer -hwitat-15aa272a/

Amer Hwitat Permanent Address: Amman, Jordan

First Person shooter Template (Unreal):

I have adjusted the projectile particle collision with the other actors to fire an explosion using a particle system built in with starter package.



The modified scripts in C++ is attached.

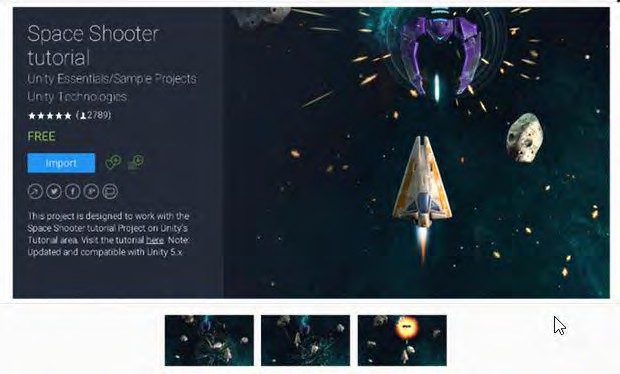


Due to the size of the project 4G+ I have taken the se screenshots to your use. Best Regards

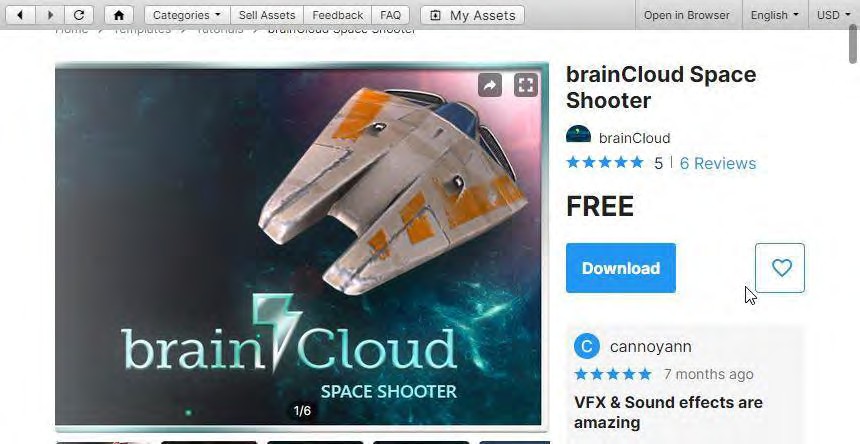
Amer Hwitat

Unity 3D Game Engine (2D – Space Shooter) **1** | P a g e

Unity Space Shooter template (2D):



I downloaded and imported the Textures assets from Unity Store:



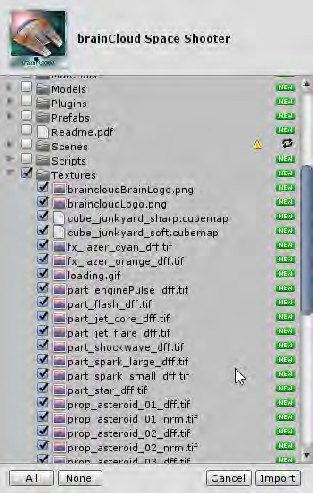
I picked the textures to use it instead of creating a new texture for demonstration purposes of the Unity capabilities.

Also, I have converted the texture into sprite from the inspector.

pg. 1

Unity 3D Game Engine (2D – Space Shooter) **2** | P a g e

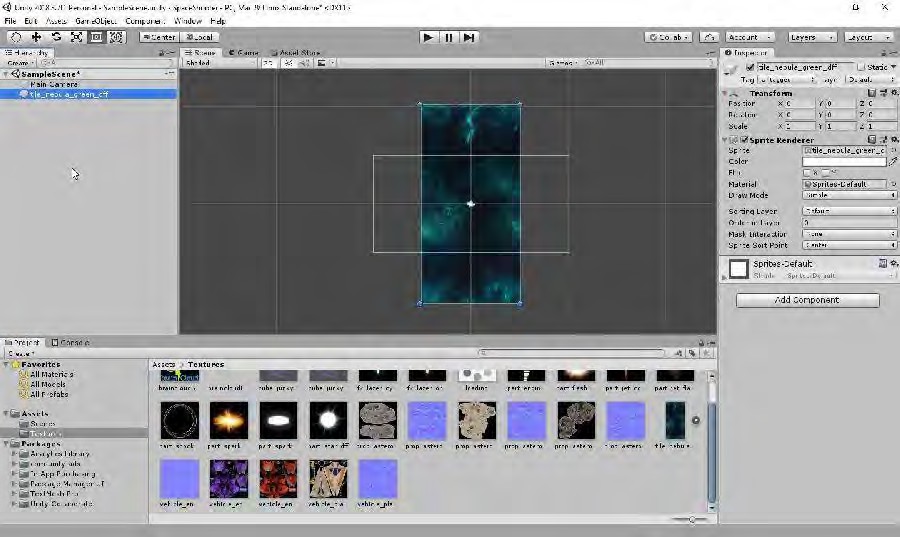




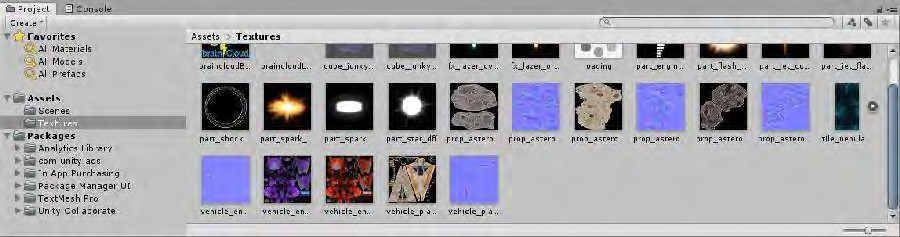
Click import

pg. 2

Unity 3D Game Engine (2D – Space Shooter) **3** | P a g e



Here is the imported background for the game.

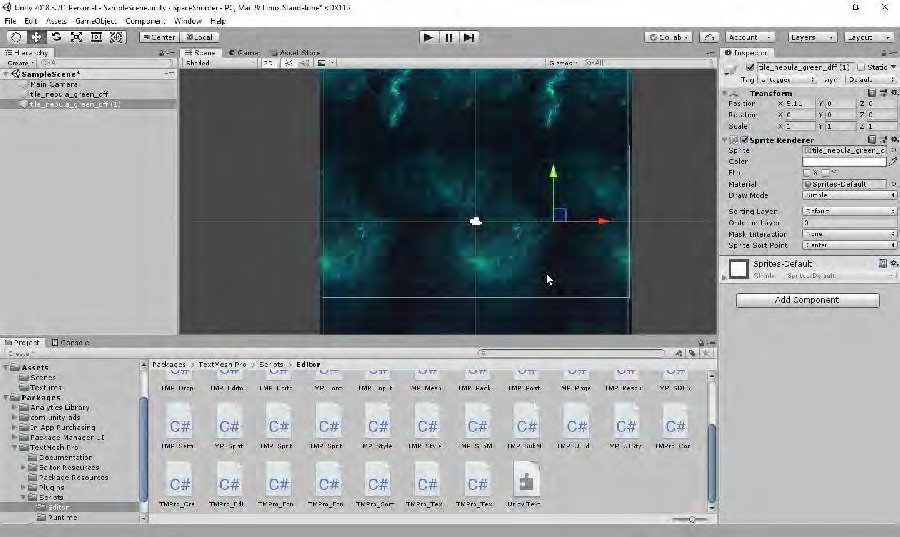


You can see here above the normal maps and bump maps along side with textures, drag and drop to the hierarchy after you convert the texture to sprite from inspector.

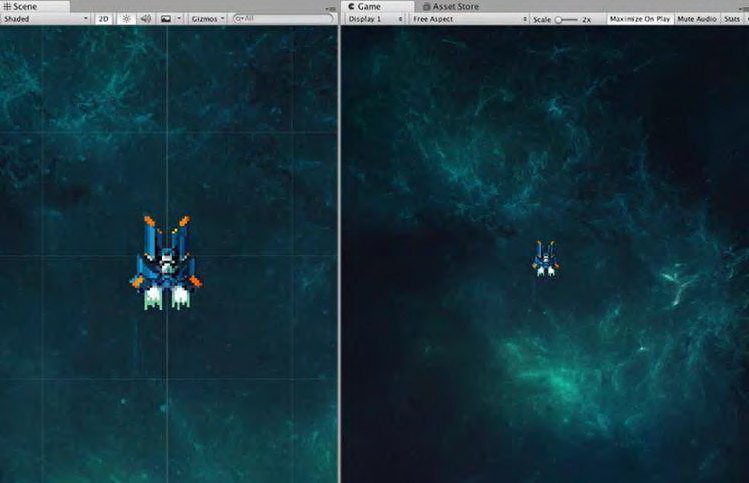
You can create the background from image textures converted to a sprite or you can use a Quad for the frame and texture it with the image that you want.

pg. 3

Unity 3D Game Engine (2D – Space Shooter) **4** | P a g e



Added the Player Game Component (Sprite):



Then apply movement controls as a script on the Player component so that it will interact with the Game.

The scripts derive from MonoBehaviour class in C# and has two exposed functions (Methods), start() and Update()

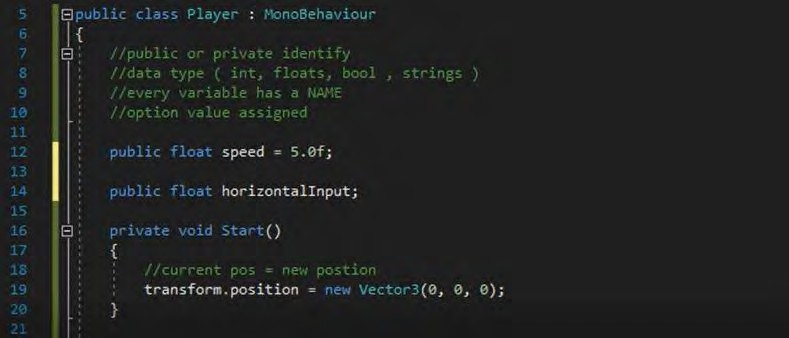
pg. 4

Unity 3D Game Engine (2D – Space Shooter) **5** | P a g e

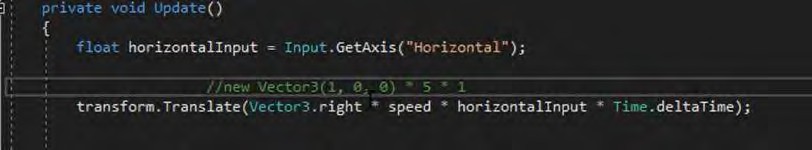
The Movement is applied by inserting the code to start() method to initialize the variables and scene stuff.

And Update() method is invoked each time the frame is flipped, FPS is 60 or 80 depends on the engine properties.

Here is the player movement script (Sample Script)



To position the player to the center of the screen initially.



The Math is very simple and it uses Vector3 Dataty pe and it uses Input.GetAxis() method of input to check the Horizontal and Vertical and Z axis movement.

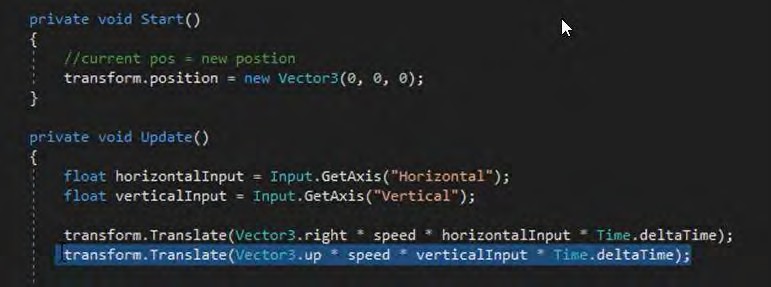
Translate method is part of transform class and it s in charge of moving the Object across the

###### x,y,z axis

This is a demo for Unity C# code for building a 2D Space Shooter Game.

pg. 5

Unity 3D Game Engine (2D – Space Shooter) **6** | P a g e



I used Unity 2018 and Visual Studio 2019 in this Demo, the content materi al is from **Udemy - the Ultimate Guide to Building Games using Unity 2019.**

This is to demonstrate for Boom 4 the Unity Engine C# coding from my side. This doesnt include:

###### Spawning laser Shooting (prefabs) Spawning Enemies

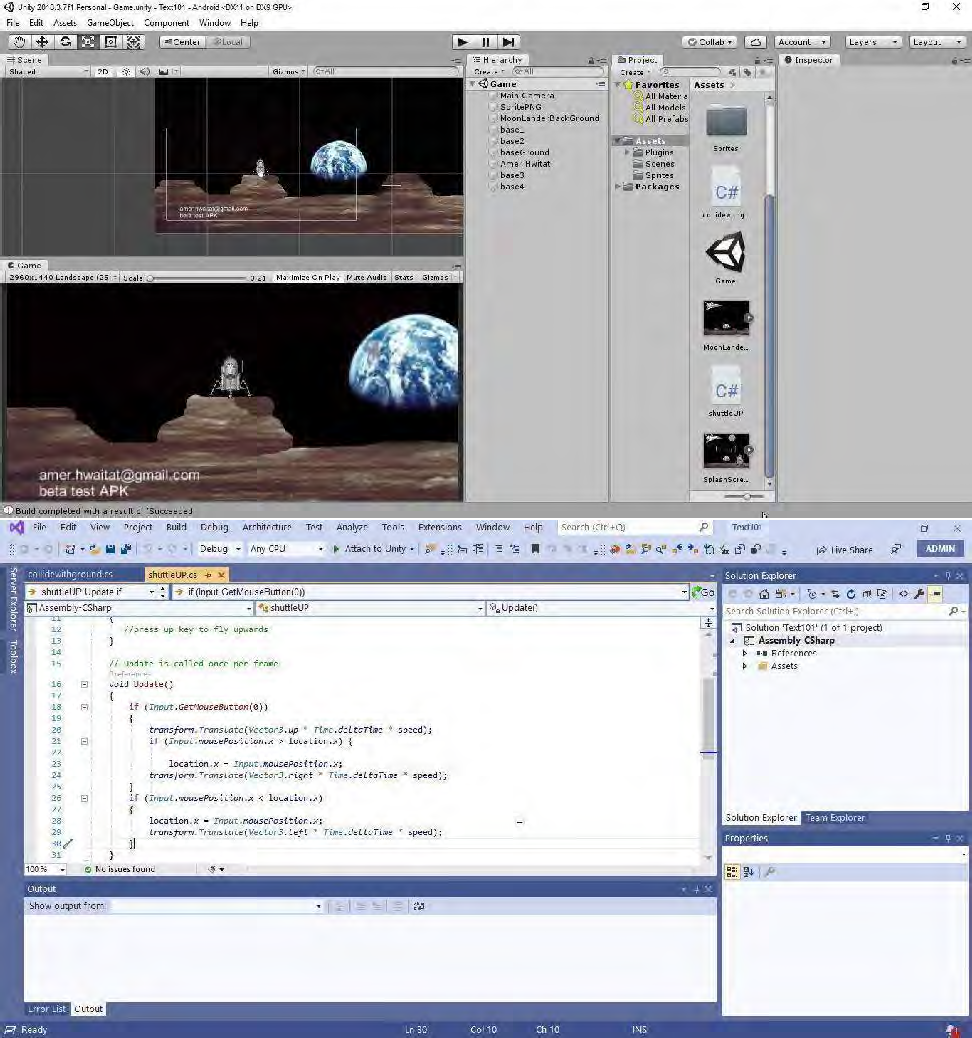
**Collision with asteroids**

Etc ..

Best regards Amer Hwitat

pg. 6

Lunar Lander test game:





You can download the APK for testing here:

https://apkfab.com/comamerlunarlander/com.Amer.LunarLander/apk?h=85e8870613586726adfaac513 000a6d50ec8d295e3858ec3fde7f8ac907d119a

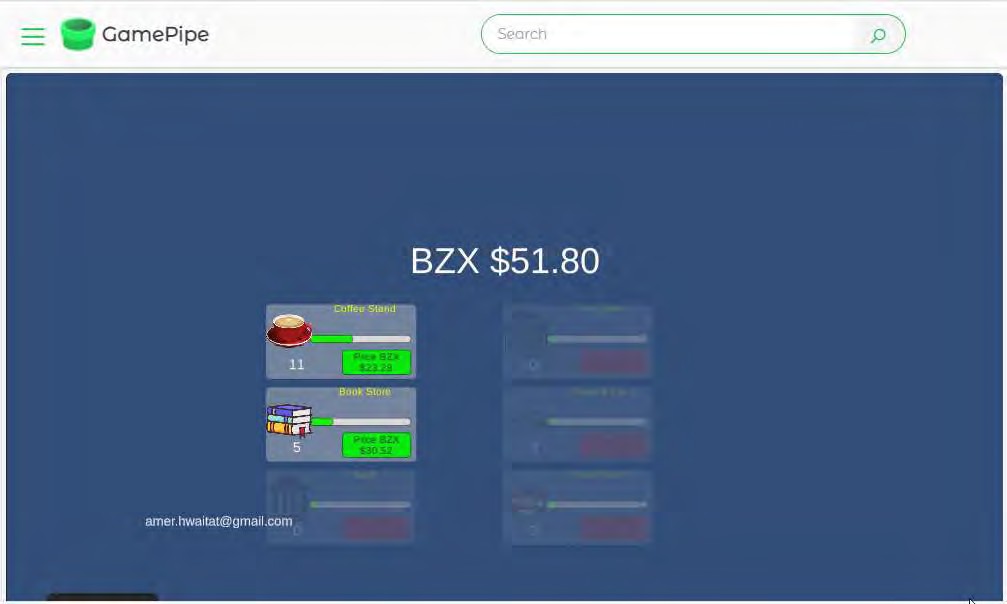


For another Project (Lunar Lander):

[https://gamepipe.io/@amer-hwitatlyyp/lunar-lander](https://gamepipe.io/%40amer-hwitatlyyp/lunar-lander)

Another Game Idea I worked on and prepared an APK file that works on Full HD Android Mobiles on Unity3D.

Download links: https://i.diawi.com/PXH9uj https://apkupload.club/66V/BizXtreme.apk WebGL Game Project (BizXtreme):

[https://gamepipe.io/@amer-hwitatlyyp/bizxtreme](https://gamepipe.io/%40amer-hwitatlyyp/bizxtreme)

also: [https://simmer.io/@amerhwitat/bizxtreme](https://simmer.io/%40amerhwitat/bizxtreme)

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Applic Ation Nunlb€sc. 'z' 1 {)’Ü£J’) AT ( )d y/

Deal- Amer Abdullah Suleiman Hwitat,

Fur\her to your application. you are hereby granted permission IO gCCE9S the labour market in accordance wlih the European Communities (Recepôon Conditions) Regulations 2018 IO 2021. This permi'ssion is pñnted double-sided on watermarked paper with your photograph and validity period induded and must be presented in this format to your employer along wïth your valid TRC card (if 18 years of age or above) or to any relevant bodies should you engage in

employment or self-employment.

You should also noie:

1 This permission is valid fOr the valiôity period StBted unless:

1. You æceive a final deciñion on your application för International protection.
2. Your permission ls withdrawn under the European Gommunities (Reception Condi0ons) Regulstions 2018 to 2021.
3. This permission enables you to access the labour market in the following ways:
   1. Self-Employment - Declaætion form endosed and available on our webeite www.irlahimmigætîon.ie,

to be retumed by pu within 21 days of engaging in salf-employment.

* 1. EmploYment - Declaration form enclosed and ava8able on our website [www.irtshimmigratton.ie,](http://www.irtshimmigratton.ie/) to be

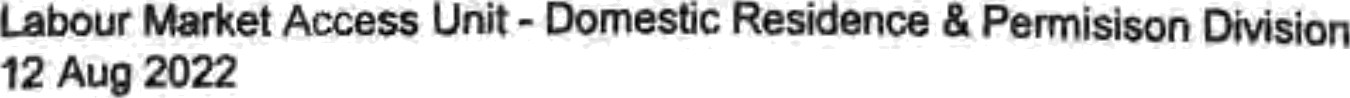
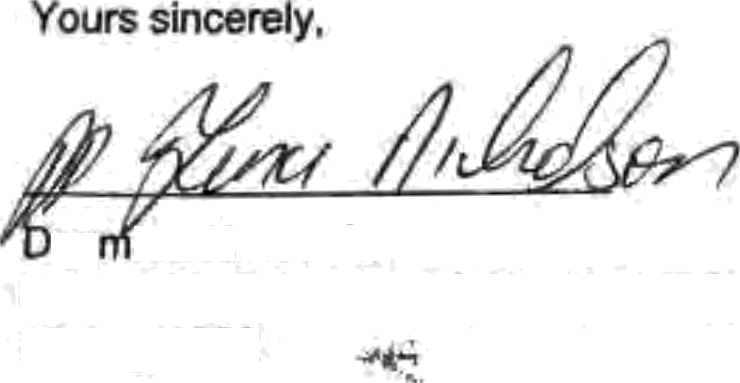
retumed by your employer within 21 days of you taking up employment.

1. The Mlnlster for Jusäoe accepts that. as of the date of this permission, you meet the conditions to quabfy for permission to access the labour market, you must ensure you continue to engage fully with the International Protection process. This doas not mœn that it is accepted that you have fulfilled ttose conditions for the purposes of your intsmagonal protection application orfor any othar purpose. Your fullîlmant of those œndiäons may ba re-examined by the Minister.
2. This permission is ænewable onœ you continue to satisfy the ellgibility requirements as set out in the European Communiües (Reoepôon Conditions) Regulations 2018”to 2021. An appliœtion to ænaw this permiœion should be made one month beforo its expiry date. Oeta)ls on the renewal process can be found on our websita [www.iriahimmigration.ie.](http://www.iriahimmigration.ie/)

##### em I who co T unl Raoeptlon Cjgfydltions)Ragulstlons 2016 to 2021 ie gulltv of an offence •nd ahsll be IIabI u convictionto a cJasc A fin• or imprisonment for a term

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ComBtUnldes R c on Co dition tion 20 zs gpi\_Îî'g’ OU@y$ off•nas and shall be ltable to a ciass D fine or knprisonment for a term not •xcesdlng 1 momh or both.



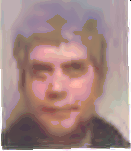
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