

## Europass Curriculum Vitae



#### Personal information

First name(s) / Surname(s)

Address

Telephone

#### **Daniel Zammit**

Serenity, Merill Street, Mosta MST4610 Malta

+356 21415959

E-mail

dzamm20@gmail.com

Website

https://danielzammit.me

Nationality

Maltese

Date of birth

20th September, 1994

Gender

Male

## **Work Experience**

Dates

December 2017 - August 2019

Occupation or position held

**Technical Support Engineer** 

Main activities and responsibilities

Handling client queries on a daily basis. KYC verification process and technical troubleshooting on the main product, Acunetix. Support was provided via ticketing system FreshDesk, creating procedures and analysing logs to facilitate troubleshooting. Set up of Integration Demo server to showcase how our product integrates with out-of-the-box solutions such as JIRA, MS TFS, Github and Jenkins for CI/CD. Scheduling remote sessions to work on client environments as well as receiving calls, shift based from 7AM – 11PM CEST. Hosting webinars to showcase the product to existing clientele, potential customers and resellers. I have also shadowed the role of System Administrator for three months during this position until a full time position was filled. Answering directly to the CTO. I have also represented the company at OWASP London 2018 and Blackhat USA 2019.

Mobile: +356 99510111

Name of employer

Acunetix

Dates

June 2017 - December 2017

Occupation or position held | IT Systems Administrator

Main activities and responsibilities All previous responsibilities were kept. In addition, upkeep and management of WiFi infrastructure,

telephone lines, PABX minor configurations and Samsung TV system. Billing and report generation including documentation and purchase orders for IT hardware, software and consumables. Report

directly to the General Manager.

Name of employer | AX Hotels Malta

Dates | June 2016 – June 2017

Occupation or position held | Junior IT Systems Administrator

Main activities and responsibilities Upkeep of IT systems of the hotel environment including server backups, PC installations, mail account

creations, maintenance of our menu and revenue centre system, and any other day to day IT issues.

Name of employer | AX Hotels Malta

Dates | July 2015 – July 2015

Main activities and responsibilities I was responsible for collecting outdated physical Yellow pages phone directories and redistribute new

ones. This task lasted for ten days straight, collecting and handing out directories throughout Malta and

Gozo.

Name of employer | Yellow Pages Malta Ltd

Dates July 2013 – September 2015

Occupation or position held Pool Attendant

Main activities and responsibilities | Prepare the pool area for customers on a daily basis; deal with complaints and difficult customers

without compromising the needs of the company; delegate work to subordinates.

Name of employer | Café del Mar, St Paul's Bay, Malta

Dates July 2012 – October 2012

Occupation or position held Kitchen Crew

Main activities and responsibilities | Perform various tasks including preparation, production of restaurant meals and cleaning of kitchen

equipment

Name of employer | McDonalds Malta

### **Education and training**

Dates

September 2019 - September 2020

Title of Qualification awarded Principal subjects / skills covered MSc in Computer Games Technology

Covering the basic mathematics necessary for graphics and introductory content to Artificial Intelligence (AI), specifically in computer games. A critical understanding of the principles of computer networks as they are applied to the development of various types of networked computer games. Currently developing and evaluating the techniques used to implement networked computer games with a particular emphasis on real-time, fast action games.

Name and type of organisation providing skills and training

University of Abertay

Dates

March 2018 - June 2018

Title of qualification awarded Principal subjects / skills covered LPIC-1 Linux Administrator

The LPIC-1 certification validates that you have the ability to perform maintenance tasks on the command line, install and configure a computer running Linux and configure basic networking. These cover system architecture, package management and installation, GNU and Unix commands, Devices and Filesystems. Also covered are shells, scripting, data management, user interfaces, administrative tasks, system services, networking fundamentals and security. Certification obtained on September 2018.

Name and type of organisation providing skills and training

Institute of Computer Education (Malta) Ltd.

Dates

October 2016 – April 2017 CCNA Routing and Switching

Title of qualification awarded Principal subjects / skills covered

The CCNA Routing and Switching course provided a great insight into the understanding of network operations and design. The course covered basic networking concepts, VLANs configuration and protocols such as HSRP, RIP and OSPF. Furthermore, the routing and device configuration essentials were learnt which consist of static and dynamic routing, ACLs, NAT as well as DHCP. Concepts such as PAT, router on-a-stick, STP and others were also discussed. I have passed the Cisco 200-125 exam in

August and obtained the status of Cisco Certified Network Associate.

Name and type of organization providing education and training

Institute of Computer Education (Malta) Ltd.

Dates

October 2013 - October 2016

Title of qualification awarded

B.Sc(Hons) Business and I.T.

Principal subjects / skills covered

My dissertation involved working on a prototype Intrusion Detection/Prevention system that uses honeypot interaction data to create a training file, using supervised machine learning techniques that will be able to classify traffic with a certain percentage of confidence. The aim is to help network administrators take action when the system starts flagging traffic before an attack. This thesis was nominated for the award of Best Dissertation with an eBusiness Theme 2016.

Name and type of organization providing education and training

University of Malta

Dates | February 2015 – June 2015

Title of qualification awarded

MySuccess Game Designer

Principal subjects / skills covered

This Game Designer course had 2 parts. During the first part we used Autodesk Maya where I learnt 3D modelling techniques used in the creation of mobile and PC games. The second part was a Unity3D course where we used the Unity3D game engine to create the actual game. For my course project I created a first person shooter where the player has to escape from a base while avoiding guard robots and security turrets.

Name and type of organization providing education and training

Institute of Computer Education (Malta) Ltd.

Dates

August 2014 – October 2014

Title of qualification awarded

Android Mobile Application Development

Principal subjects / skills covered

Creating a UI on an Android powered device; responding to UI events and changes in state; launching activities using Intents; getting feed from an RSS; storage using preferences and SQLite; creating menus and dialogs

Name and type of organisation providing education and training

Institute of Computer Education (Malta) Ltd.

Dates

September 2010 - March 2012

Title of course / qualification

Advanced Level and Intermediate Level qualifications

Title of qualification awarded

Studied Pure Mathematics and Computer Science at an Advanced level, while studying Physics, Religion and English at an Intermediate level.

Name and type of organization providing education and training

G.F. Abela Junior College, Msida

Dates

July 2011 - September 2011

Title of qualification awarded

Java Programming

Principal subjects / skills covered

Brief introduction on Java, OOP and good programming practices. Fundamental Concepts such as Encapsulation, Polymorphism and Inheritance. (30 hours)

Name and type of organization providing education and training

Matthew Xuereb Computer Tuition

Dates

July 2010 - September 2010

Title of qualification awarded

Foundation of Web Design

Principal subjects / skills covered

Creating a simple webpage using CSS styling, Dreamweaver, HTML, Javascript basics for minor functionalities and use of Photoshop to create logo, background and necessary image editing.

Name and type of organization providing education and training

STC Malta

Dates

covered

September 2005 - June 2010

Title of qualification awarded Principal subjects/occupational skills O-Level

Mathematics3Computer Studies3Italian3English3Maltese4Physics4French2Religious Knowledge4Environmental Studies3Graphical Communication4

**ECDL** 

**English Speaking Board Exams** 

Senior 1 – Distinction Senior 2 – Merit Senior 3 – Distinction

Name and type of organisation providing education and training

St. Aloysius College, Birkirkara

# Personal skills and competences

Mother tongue

Maltese

Other language(s)

English, Italian, French

Self-assessment

English Italian French

Understanding		Speaking		Writing
Listening	Reading	Spoken interaction	Spoken production	
Very Good	Very Good	Good	Good	Good
Good	Very Good	Basic	Basic	Good
Good	Good	Basic	Basic	Good

Social skills and competences

Good organisational ability – I organised several social activities for my peers during secondary and sixth form years.

I was a member of The Legion of Mary international catholic association for seven years. Additionally, I was given the position of treasurer for one year and also the position of secretary for another year in Mosta Legion.

Organisational skills and competences

Voluntary Work – several visits to Pax et Bonum home for the elderly in Mosta Mater Dei visits at the Children's Outpatients for two months

Diverbo Student Exchange – 2013

This three week summer camp involved interacting with Spanish students to help them learn the English language. We participated in group activities and I was involved in the organisation of outdoor events.

Computer skills and competences

I am able to use any word processing software. Moreover, during the I.T courses mentioned above, I learnt how to use Adobe Photoshop, CSS, HTML5, Adobe Flash, Adobe Dreamweaver, PHP, Java, C, JavaScript and was also able to develop a simple 2D game using Unity3D game engine. I also possess an ECDL certificate.

I have also designed and developed a website which can be found at www.myshoppingcart.com.mt.

Other skills and competences

I enjoy fishing as well as organising and competing in football, basketball and volleyball tournaments. I have organised events for my peers in the past few years and as a tradition I am responsible for organising the yearly Christmas event between friends.

In 2016, I attended Gamescom, a one week long games exhibition in Cologne, Germany. I had the opportunity to meet with industry game developers and trying out the most recent gaming prototypes, including games on VR platforms such as Space Pirate Trainer for the HTC Vive. Looking forward to go again soon!