

Crumlin College of Further Education, Level 6-Advanced Certificate Network and Software Systems
2013 – 2015

Modules: Computer programing, Spreadsheet Methods, Communications, Web Authoring, Computer Architecture & Systems, Database Methods, Networks, Data Communications, Windows Programing, Object Orientated Programming, Relational Databases, System Maintenance,

Digital Communications and Media/Multimedia FETAC Level 3 & 5 Digital hub

2010 – 2012

Modules: Animation, Editing for TV and Film, Communications, Music Technology, Radio Program Production, Computer Literacy, Video Expression, Personal Effectiveness

WORK EXPERIENCE

Full-Time Carer

November 2020 - November 2023

More details on request.

**Amazon Web Services EMEA SARL, Irish Branch, One Burlington Plaza, Burlington Road, Dublin 4, Ireland,
Graduate Cloud Support Associate** **July - November 2020**

- I worked with Amazon's enterprise clients
- Helping clients while they use AWS services and move their business and infrastructure into the cloud.
- Educate clients on how best to use AWS services,
- Troubleshoot when things break down and provide solutions to any other challenges.
- Problem-solving and critical thinking.
- Technical know-how of the areas that they look after is very important.

Internship Bank of America Merrill Lynch

February – August 2018

- I was allocated to the operations team on the 5th floor. Our team was the Brexit team
- A project that was a dashboard and was implemented in ITRS. ITRS Geneos it is a monitoring system that uses the UNIX command line and basic scripting.
- Create queries using SQL and SPARQL. All queries were Brexit related.
- After the queries have been constructed, I then started a Scala class and implemented the queries into the class.
- The Scala class was constructed to deal with big data.
- There were two places where the class had to be deployed and checked before it was deployed to production (PROD).

ADDITIONAL INFORMATION

- First Aid
- Water Safety
- A volunteer member of a youth football team. Assistant manager and head coach at SandyHill FC

PROJECTS

4th year project

September – May 18/19

My project is a hybrid mobile application for Android and IOS. I created a junior manager app that will allow a manager to create and select a squad (soccer) of players for a youth team

Below is a link to a walkthrough of my 4th-year project.

<https://www.youtube.com/watch?v=RobWozyMlyw&t=65s> (30 minutes)

Technologies used

- Ionic 4
- Angular 6
- Jenkins
- Google Cloud Functions
- Cordova

- Typescript
- Firebase
- Visual Studio Code

PC Store Application

September - May 16/17

Description

This project was our 2nd-year project for college building a CRUD web-based application using Java Play Framework.

Technologies used

- Java OO Approach
- HTML,
- CSS
- Scala.
- IBM Rational Rhapsody
- UML
- IntelliJ

INTERESTS

- New Technology: Keen interest in software developments (C++, JAVA, Python, HTML, CSS,)
- Competitive Gaming (PS5, PC, Board Games etc.)
- Sports I like to play sports such as (Soccer, Basketball, GYM, Running, Cycling, Swimming)

REFERENCES AVAILABLE ON REQUEST