## **EVAN SCULLY**

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### **Education and Qualifications**

2018 – Present <u>Athlone Institute of Technology</u>

Studying for BSc Software Design Cloud

Computing

2010 - 2015 <u>Mountrath Community School, Co. Laois</u>

Honours

Leaving Certificate

# **Relevant Project Work**

- In Second Year, we were tasked in teams with a large assignment, we completed the project over the course of a whole Semester, it entailed creating a postal delivery service application. Throughout this project I learned that teamwork is key in completing large projects and it helped me improve me skills in these areas. Comfortable using Test Driven Development after completing this project.
- We each had a turn being the Scrum master in each individual Sprint of the project. Each Sprint lasted a total of 3 weeks, so we were under some time pressure to get our allotted work completed. It allowed me to gain practical experience in Agile and Scrum rather than just learning theory.
- The project was created using SQL and Java, users could interact with it using a GUI that was also created in java.
- As a team we also created all the User Stories necessary in the product backlog, each member
  was given their own part to create them for. These were then separated accordingly and
  completed by us doing each sprint.
- In Third Year, in my module Web Development 3 I was tasked with creating a website using PHP, SQL and JavaScript, the website was created as a RESTful application which was a very useful learning experience. I learned a lot when trying to integrate all these languages together and to get them to cooperate.
- All the projects I have created used version control and all of them are stored on my personal GitHub account. I am very accustomed to using version control systems as we have used them for 3 years now, I also use it to store my own personal projects which allows me to access them anywhere and I can let other help me.
- A link to all my current college work completed in the current year can be found at: <a href="https://github.com/Evan-Scully/">https://github.com/Evan-Scully/</a>

# Work Experience.

Feb 2021 – Sep 2021 Software Engineer / Tester

**HSE** 

- Operated in an Agile and Scrum environment on my placement, involved in data cleansing, software testing and the project managing role
- Learned key skills to working in a fast-paced environment as I was working on the COVAX system in Ireland as it was being deployed to the public
- Used technologies such as Slack, Jira and Microsoft Teams to communicate to other members of the team
- Deployed code during the night with a large team from all over the globe such as IBM and Deloitte.
- Worked with a very large team that at times meant I had to communicate with numerous people from many different organisations externally to the organisation which allowed me to develop my interpersonal skills greatly

### Dec 2015 - Nov 2020

# **Catering Assistant**

## Supermacs

- Worked in a very busy and fast pace environment. It was the busiest franchise in Ireland based on daily revenue which meant there was never an easy day there.
- Learned key communication skills because we were in constant communication with supervisors, the assistant manager, and the manager himself.
- Operated a till, continuously had to deposit money and counted tills on a regular basis.
- Familiar with many different cleaning procedures from HACCP to CAYGO.
- Ability to communicate within a large team as there could have been upwards of 20 30 people working at any given time

#### Jun 2015 – Sep 2015

Bartender

Crean's Pub

- Learned some social skills working with a small group of people in my local pub
- Had to manage stock and order stock when necessary

# **College Modules**

- Distributed Systems
- Software Development
- Operating Systems & Concurrency
- Agile Methodologies
- Databases
- Server-Side Development

### Skills

- Programming Languages
  - Python
  - Java
  - PHP
  - JavaScript
- Development Lifecycle
  - Jira
  - Slack
  - Microsoft Teams

- Software
  - Visual Studio
  - Eclipse
  - PyCharm
  - GitHub

# 3<sup>rd</sup> Year Grades

- Server-Side Development 94
- Software Development 95
- Mathematics 77

- Web Development 85
- Databases 80
- Cloud Development 82

Over the course of completing all the modules necessary in  $3^{rd}$  year my GPA was 85.85 which puts me on track for a first-class honour degree (1.1), I plan to keep this up throughout  $4^{th}$  year.

#### Interests and Hobbies:

- Building PC's. Over the past several years I have built multiple gaming PC's for my friends and family. I am very enthusiastic about computer hardware and gaming.
- I play 5 aside weekly with my friends in college, I play with the same people every week but the teams we play against are organised by our captain which rotates weekly.
- Running, I run around 20km a week which helps me keep very fit and I enjoy running for some alone time.
- Avid reader, any spare second I have I love to have a book in my hand

#### Referees:

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