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Academic

• Technological University Dublin (TUD)

Sept. 2020 – June 2024

Bachelor of Science (Hons) in Computing with Software Development

GPA: 3.92

- Student Councillor in TUD student union

- Modules: Software Development (**Python, Java, C++**), Data Analysis, Management Science, Discrete Maths, **Data Structures and Algorithms**
- Societies: committee member of WiSTEM, Weightlifting club, Formula society

Dún Laoghaire Further Education Institute

Sept. 2019 – May 2020

Advanced Certificate in Software Development and Networking

GPA: 4.0

- Class Representative

- Modules: Programming (Java, C#), Project+, Web Development, Networking, Relational Databases

• Dún Laoghaire Further Education Institute

Sept. 2018 – May 2019

Certificate in Software Development

- Modules: Programming (Java, VB.NET), Maths for IT

• Roslyn Park College

June 2017 - May 2018

Distinction

GPA: 4.0

General Learning

Work Experience

• Google

Site Reliability Engineer, Classic Intern

April 2023 – Sept. 2023

- Developed a web application to aid recruiters at Google to perform interviews
- Learned and developed with **Golang**, **Angular**, **Typescript**, and used **Spanner** for persistent storage

Site Reliability Engineer, STEP Intern

June 2022 – *Sept.* 2022

- Worked in a team to improve and maintain a command line tool used by SREs
- Learned and developed with Golang

• Wicklow County Council, IT Department

Feb. 2019 – Mar. 2019

Work placement student

Boswell Equestrian Centre

Riding School Management and Instructor, weekends

Jan. 2019 – Aug. 2021

Yard Hand, weekends

Jan. 2018 - Aug. 2019

Projects

- Django E-commerce Website Group Project
 - Aim: Create an e-commerce website to demonstrate proficiency using Django framework
 - View website here!
- Java House Insurance Calculator
 - Aim: Demonstrate the use of classes, static classes and methods, objects, and testing and documentation
 - View this project on GitHub

Interests and Achievements

- 2022 recipient of Huawei TECH4HER Scholarship for women in STEM
- 2021 recipient of Generation Google Scholarship for women in computer science in Ireland
- **Tutor** to first year TUD students in Python
- Panellist for Kinia's Creative Educator Tech Fest 2022