Eoin Fitzsimons

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# Profile:

* Creative individual with excellent attention to detail, personable skills, and mentoring ability.
* Committed to leading and guiding those with a looser grasp of concepts.
* Gained a wealth of experience in teaching, IT, and software development roles.
* Works to exceptionally high standards and continues to develop professionally and personally.

# Skills:

* Full Stack Software Development.
  + Developed a map-based event discovery website, handling both the front-end and back-end development.

Designed an intuitive and user-friendly interface, ensuring a seamless user experience.

* + Established API key encoding and implemented user account functionalities, including the ability to save login sessions. This ensured data security and personalised user experiences.
  + <https://github.com/EoinFitzsimons/Team-Project-WhatsOn>
* Hardware Operating.
* Teamwork.
* Mentoring.

# Education:

## National College of Ireland BSCH Computing (2023 – current)

Modules: Advanced Databases, Data Structures and Algorithms, Innovation and Business Entrepreneurship, Object Oriented Programming, Operating Systems, Software Quality and Testing, Team Project, The Computing Industry, Web Application Development, Advanced Computer Networks, Security Fundamentals and Development, Advanced Programming, Introduction to Artificial Intelligence and Machine Learning.

### Extracurricular Activities

* Demonstrated leadership by heading the Esports and Gaming Society at the National College of Ireland.
* Managed event organisation and budget allocation, fostering a strong community spirit among members.
* Bridged communication between students and faculty as a Class Representative, collaborating closely with the Students Union.
* Engaged in the Student Council, leading discussions to bring motions into voting, and advocating for peers.
* Enhanced the open-day experience by conducting comprehensive campus tours, offering insights beyond the official information.
* The role improved public speaking skills and boosted confidence in addressing diverse audiences.

## Rathmines College of Further Education, Dublin 6 (2022 – 2023)

* QQI Level 6 Software Development, nine subjects, nine distinctions.

# Experience:

## Executive Support (Intern), Health Service Executive (February – August 2025)

* Reimaged 40+ laptops, showcasing software troubleshooting skills and group policy knowledge
* Worked with high level members of an organisation, demonstrating personable skills when interacting with them while assisting them through IT problems.
* Redistributed RAM and SSDs from Lenovo devices and also gained the skill of removing the battery and cooling structure.

## Student Leader, National College of Ireland (2024)

* Did orientation for all new first-year students and advanced entry second years.
* Received praise from my colleagues and the students for my knowledge and presentation style.

## International Peer Mentor, National College of Ireland – International Recruitment (2024)

* Led campus tours to over 300 new students, detailing the facilities and amenities.
* Informed the students about integrating into Irish society and using tools such as leap cards and citizen’s information.
* Guided students on tours throughout the greater Dublin area, locations including the Botanic Gardens, Medieval Dublin buildings & Glendalough.

## Teaching Assistant, WhizzKids Discover IT Summer Camp (2017 & 2019)

* Approached for this role due to exceptional performance and engagement winning best performer 100% of the years attended.
* Led instruction for six classes of 30 students aged 8-12, tailoring teaching methods to accommodate diverse skill levels and ensuring all pupils progressed.
* Engaged in teaching computer skills and supervising athletic play, teaching 3 Python projects to 180 children.

# Certificates

* Technology & Transformation Induction
* HSE Cyber Security Awareness
* Dignity at Work (Revised 2022)
* Communicating Effectively through Open Disclosure
* An Introduction to Children First

# Achievements:

* Awarded Society Person of the Year 2024 – Voted by NCI Students Union.
* Received Best Speaker at Debating 2023 – Voted by four people on a 5-person panel.
* Placed second at Dublin U-19 Badminton Tournament 2018, being team captain.
* Chosen as best participant at Coding Camp 2015 – 2017.

# Hobbies/Interests

* Badminton – I enjoy playing singles and doubles, in both casual and competitive settings.
* Drawing – I like sketching cars and people, I drew my co-workers in my last job, and they found it funny,
* Formula One – I have been a fan of F1 since the second half of 2013 and went to Belgium 2016.