Louis O'Hara

SOFTWARE ENGINGEER

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PROFILE

Seeking new challenges and opportunities to learn, I have recently pivoted my career towards software engineering.

My journey in this field began with Brainstation's Software Engineering bootcamp, an experience I found remarkably fulfilling and transformative.

Whilst I've honed my skills over the course of this bootcamp, I've also seen a shift in my mindset as I have embraced a more programmatic way of thinking.

Since graduating, I have pursued independent study of TypeScript, whilst I search for opportunities to kick-start my career as a full-stack engineer.

My career-to-date has equipped me with a meticulous and methodical approach that lends to my abilities as a software engineer.

SKILLS

HTML, CSS, JavaScript, TypeScript, Node, React, Express, MySQL, Agile Development, Document Object Model (DOM) APIs, Web APIs, User Authentication, OAuth, Heroku, GitHub, Jest

EXPERIENCE

Fees Administrator | University of the Arts London

MAY 2022 - SEPT 2023, LONDON, UK

- Monitored the collection of student tuition fees due to the University; entailing financial record-keeping, policy/process review and debt monitoring.
- Advised and supported students experiencing financial/circumstantial difficulties, arranging bespoke payment plans to fit individual student needs.

PMO Administrator | Department of Prime Minister & Cabinet (DPMC)

OCT 2021- FEB 2022, WELLINGTON, NEW ZEALAND

- Contributed to the redesign and implementation of New Zealand's health system in response to the Health and Disability System Review of June 2020 by supporting the Programme Management Office (PMO) of DPMC's Health Transition Unit.
- Coordinated project resources and monitored milestone achievements on behalf of all program teams, demonstrating strong organisational and teamworking skills.

Sequencing Coordinator | Ministry of Health

MAR 2021 - SEP 2021, WELLINGTON, NEW ZEALAND

• Supported the sequencing team lead in assessing the priority of population cohorts for vaccine access during New Zealand's COVID response, ensuring alignment with policy guidelines.

EDUCATION

BrainStation | Diploma, Software Engineering

SEPT 2023 - DEC 2023, LONDON, UK

University of Bristol | BSc Biology, Hons: Upper-Second Class SEPT 2017 – JUN 2020, BRISTOL, UK

PROJECTS

Hackathon Winner | BrainStation X British Airways Hackathon

NOV 2023, LONDON, UK

• Working collaboratively in a 24 hour sprint, my team developed the winning digital solution to BA's problem space, rooted in my initial concept.

Blink | Full-Stack Web Application | JavaScript, React, Express

DEC 2023, LONDON, UK

- Blink is a social networking tool helping users to organise last minute plans.
- Features include user authentication, user file upload/cloud-based storage (using firebase), responsive design, 'active now' functionality and more.