MICHAEL DEVLIN

Software Developer

experience

Software Developer/Product Designer

Building and designing a webcam-based app to help teach children programming fundamentals using movement; working directly with a PO for design and build sprints. Tech for Better June 2021- August 2021

Software Engineer - Trainee

A 13-week, full-stack Software Development bootcamp based in London. Included classes, workshops, and group projects with a focus on Javascript (including React) and learning new web-based technologies.

Founders & Coders March 2021- June 2021

Digital Publishing Operations Editor

Publishing content to the website via our CMS and handling journal submissions using our peer-review software. Extensive use of XML/HTML and some Bootstrap was necessary. I managed two substantial projects – Archive digitisation, and publishing posters from our Annual Conference – using *Trello* to manage the project sprints. My <u>blog piece on Antimicrobial Resistance</u> was the third most read blog entry for 2020.

Microbiology Society Sep 2018- February 2021

education

Master of Arts in Applied Ethics (Distinction)

Modules included Biomedical Ethics, Environmental Ethics , and lectures on AI and technological ethics. My thesis was an essay on the ethical implications of the use of Mood Enhancement technologies . Linköping University Sep 2017 - Jul 2018

Bachelor of Arts in Audio Production (ii.i)

Studies included the signal flow of audio devices and how to configure audio hardware and software i.e. Digital Audio Workstations (DAWs) and mixing consoles.

SAE Institute Sep 2013 - Jul 2015 I'm a Software Developer with an aptitude for design thinking and UX. I'm also a former Publishing Operations Editor and hold an MA in Applied Ethics. I made the career switch into tech as I became fascinated by the types of software I used daily within publishing.

contact

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skills

- JavaScript, Git, CSS, HTML5, React, Node, SQL, NextJS
- Experience using Content Management Systems
- Design thinking/UX (Figma)
- Project Management experience
- Excellent written (including blogging) and verbal communication skills

training & certification

Content Strategy for the Web

Received certification from The Publishing Training Centre in September 2020

FAC21 final project

Collaboratively created an app over 3 weeks using React, SQL, and NextJS.

Project Management

Received certification from *The Publishing Training Centre* in Nov

2019 before managing a large project