

## CURRICULUM VITAE

I am a passionate full stack developer, recently graduated from a Coding Traineeship where I successfully completed two real-world projects using a wide range of programming languages. The path I've taken to this point is certainly unusual, and whilst challenging at points, has ultimately equipped me with an intense resilience and a relentless drive for self-improvement. I am now eager to leverage my skills and determination in a dynamic work environment, contributing to meaningful projects and building a career in coding and development.

### PERSONAL DETAILS

**NAME:** Michael Everett

**RESIDES:** London

**TRANSPORT:** Public Transport

**RIGHT TO WORK:** Full Right to Work (*British Citizen*)

**CONTACT DETAILS:** (M) Please fill out contact form for phone number  
(E) Please fill out contact form for email address  
(LI) <https://www.linkedin.com/in/michael-everett-3b5214214/>  
(W) <https://michaelksoeverett.co.uk/>  
(GH) <https://github.com/michaelEverett98/> (*please email to request access*)

### CODING TRAINEESHIP

#### **IT Career Switch Ltd**

Coding Traineeship – Full stack developer  
1-year program

During the traineeship I had to demonstrate a very competent level of the following programming languages and technical skills

- HTML5, CSS3, JavaScript
- PHP, SQL, React, jQuery
- Python, Node.js, Bootstrap
- Command line Git, Github
- Remote API access

### DEVELOPMENT EXPERIENCE:

Below are the two briefs of development projects I completed with IT Career Switch which can be found in my bio:  
<https://michaelksoeverett.co.uk/>

#### **Portfolio Project #1: "Gazetteer"**

The specification was to reply to a website specification for a map-based app to provide information on countries, with a focus on a "mobile-first" development. Preferably using a framework to then develop HTML, CSS and JavaScript with JQuery modules that use PHP server-based components to source data from third-party APIs (Geonames, OpenWeather). The solution is assessed on its delivery to specification, functionality, and usability.

#### **Portfolio Project #2: "Company Directory"**

A more rigorous solution to this specification was required as a user requirements document was needed to be prepared which, when signed off, triggers the release of SQL - allowing a "mobile-first" application to be developed which maintains a company personnel database (MySQL). The completed URS then had to be integrated into a pre existing structure that couldn't be changed. Sign off is only achieved upon the student supplying an independently witnessed document providing confirmation of the system's ability to perform error-free.

## **CAREER HISTORY:**

**Jun 2023 – Jun 2024**

**POSITION HELD:**

**ASEND**

**SEN Education Tutor/Freelancer**

- Worked as a tutor for children with SEN (special educational needs) who were unable to find a place in mainstream education, as well as fulfilling several other roles within the company's remit.
- As well as teaching basic curriculum subjects my role was to increase sociability and confidence, build trust and provide coping mechanisms for stress and anxiety, ultimately allowing the child to re-enter school.
- This position required great patience due to the demanding and avoidant nature of many SEN children, an ability to understand the needs of the client (child) and to work innovatively as traditional teaching methods often proved disengaging.
- I attended review meetings and prepared reports for Local Authorities and parents on how the child was progressing, the success of different strategies, and made recommendations on further development.

**Aug 2018 – Mar 2019**

**POSITION HELD:**

**Outreach Physics**

**Physics Demonstrator**

- Part of a small team that would go into primary schools and other similar places to give lessons and demonstrations about science and physics, in order to ignite an interest in the subject for those children.
- I helped set up equipment, took an active part in experiments and helped children who were struggling with them, and occasionally acted as a lead speaker.
- Learned the importance of understanding a demonstration before giving it, being prompt to set up equipment, and how to improvise and assist fellow team members if they forgot something.
- Initially started working as a volunteer; due to commitment and aptitude, started a paid role.

## **VOLUNTEERING:**

**2017 – 2018**

**POSITION HELD:**

**University of Nottingham**

**Course Representative**

## **EDUCATION:**

**2017 – 2022**

**University of Nottingham**

Physics with Theoretical Astrophysics (UG Certificate of Physics)

**2010 – 2017**

**The Latymer School**

Three A-Levels (*Grade: A – B*)

10 GCSEs (*Grade: A\* – B*)

## **OTHER QUALITIES AND INTERESTS:**

I am a confident and engaging speaker, having given a lecture about the economics of basketball to over 500 sixth form students from several schools - being one myself – at SOAS. I am also an active individual with a love of sports, particularly football and basketball. I also have a keen interest in art, and in my free time do some sketching and perspective drawing, also enjoying various manga and anime.