

Samuel John Millward

Software Developer | Manchester
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EDUCATION

MANCHESTER CODES

PART-TIME CODING BOOTCAMP
March 2020 | Manchester, UK

MANCHESTER METROPOLITAN UNIVERSITY

INTERNATIONAL POLITICS | 2:1
June 2018 | Manchester, UK

SKILLS

PROGRAMMING

HTML5 • CSS3 • Javascript(ES6) • Git •
npm • React • React Native • Jest •
styled-components • Sass • BEM •
Node.js • Express • REST API's •
MongoDB • Gatsby • GraphQL •

PROJECTS

PHILOSOFIND

CATEGORISED QUOTE GENERATOR

- Final Project for MCRcodes.
- Written in React featuring a node.js Express API utilizing a MongoDB database.
- Personally responsible for Frontend and CSS architecture using Sass, 7-1 and BEM.
- Pair programmed remotely during COVID-19 crisis.
- Viewable at philosofind.co.uk.

ESPRESSO TRACKER

IN DEVELOPMENT

- Data tracking app aimed at home baristas.
- Source code viewable at my GitHub page.

NIMCIC

NEW ISLINGTON MARINA

COMMUNITY INTEREST COMPANY

- Static, single page site detailing future projects of the New Islington Community.
- Written in HTML and CSS. Utilising Sass and BEM.
- Viewable at nimcic.org.uk.

ABOVE PROJECTS ARE PINNED ON MY GITHUB PAGE.

PROGRAMMING EXPERIENCE

CODING BOOTCAMP

SOFTWARE ENGINEER FASTTRACK COURSE
October 2019 - March 2020

Graduated from Manchester Codes' Software Engineer FastTrack Course.

Over the duration of the course, me and my cohort were taught the fundamentals of Web Development (MERN Stack) by current full-time developers. Manchester Codes employ a broad curriculum of development topics:

- Frontend technology covered included; ECMAScript 6, React with a Test Driven Development focus using Jest, GET requests w/ Axios and Enzyme
- Backend technology covered included topics such as; API development, REST API's with CRUD. NoSQL databases, specifically using MongoDB.
- Also included topics such as Tooling, Version Control, Best Practises (DRY, Maintainability, Scalability) and Remote Pair-Programming.

Since graduating from MCRcodes I have been continuously expanding my skillset. Most recently I have been focusing on frontend topics such as; React Native, responsive design, performance and browser support as well as Static Site Generators such as Gatsby.

WORK EXPERIENCE

10+ YEARS EXPERIENCE IN HOSPITALITY

PREPARATORY CHEF | KITCHEN PORTER

Sept 2008 - Present

Whilst there is little overlap between Hospitality and Software, I have gained certain skills which can be invaluable in any team-based work environment.

- Insight into efficient teamwork producing superior products.
- Multi-tasking and time management abilities in an environment where both are key to a successful service.
- Interpersonal skills which have allowed me to empathise, negotiate and offer constructive criticism with my co-workers where appropriate.

EMPLOYMENT HISTORY

RUDYS NEAPOLITAN PIZZA June 2017 - Present

OSTLERS BAR AND BISTRO Oct 2014 - Dec 2015

THE ANCHOR INN Jan 2014 - Sept 2015

BROWNS WINE BAR Nov 2012 - Jan 2014

CHESTER'S MEXICAN RESTAURANT Sept 2008 - Apr 2012