


Omari

Thompson-Edwards

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 omarileon.me

About Me

An enthusiastic and hardworking junior developer with the ability to easily absorb new information and implement new skills. I am a diligent, conscientious, focused student with a passionate interest in the STEM fields, driven by a desire to learn and explore ideas.

Experience

GE DIGITAL | SOFTWARE ENGINEER INTERN

JUNE 2021 – JUNE 2022

- Joined the front-end team for Network Update, a GIS web app written in TypeScript with AngularJS.
- Worked as part of an agile scrum team, taking part in daily standups, sprints, retrospectives and story estimation
- Extensive focus on testing and TDD as a team, using Jest for unit testing, Protractor and TestCafe for end-to-end testing

MATILLION | SOFTWARE ENGINEER INTERN

AUGUST 2018

- Developed a company orientated social network using React
- Deployed a serverless REST API for this using AWS API Gateway and Node.js
- Worked as part of an agile team, with the guidance of senior developers through regular meetings and code reviews.
- Showcased the project to other employees, adapting my presentation to developer and non-developer audiences.

MATILLION | WORK EXPERIENCE

JULY 2018

- Completed 1 week of work experience with Matillion, working on integrating their ETL software for cloud data with Google Home.
- Deployed a serverless REST API for this using AWS API Gateway and Node.js
- Published a tutorial on this to their online documentation.
- Following this my partner and I were offered the opportunity of a paid summer internship.

Skills & Abilities

Languages: TypeScript, JavaScript/HTML/CSS, SQL, PHP, C, C#, Haskell, Java

Tools: Git, Godot, MonoGame, Node.js, React, AngularJS, AWS, Excel (MOS Certified)

Education

2019 – Present | University of Nottingham

- BSC in Computer Science with a Year in Industry
- 1st Year – 85% Average
- Relevant Modules: Programming & Algorithms (78%), Maths for Computer Scientists (88%)

2012-2019 | St Ambrose College

A LEVEL

- Computer Science – A
- Mathematics – A
- Physics – B

GCSE

- 11 GCSE's 9-8/A*-A
- Including Further Mathematics (A*, Mathematics (9), Computer Science (A*))

Hobbies and Interests

I enjoy working on personal projects; for me practical work is the most engaging way to develop my skills. I also taking part in competitive fighting game tournaments, competing for my university in the National Student eSports league, as well as outside of university. I also enjoy exploring my creative side; I am a keen chef, and I am also currently teaching myself to play both the guitar and the ukulele.