Omari Thompson-Edwards

📞 (+44) (0)7532819604

✉ othompsonedwards@gmail.com

🔗 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

FREELANCE | WEB DEVELOPER   JULY 2022 - PRESENT

- Crafted visually appealing and responsive websites for esteemed organizations, such as Omni Social Wellness and Dreamworld Research, ensuring seamless user experiences.
- Authored and published 50+ tutorial articles on Upmostly, enlightening developers on React, Next.js, and TypeScript technologies
- Received consistently positive feedback from clients on the quality of work, clear communication, and professionalism.

GE DIGITAL | SOFTWARE ENGINEER INTERN   JUNE 2021 – JUNE 2022

- Collaborated with the front-end team on Network Update, a GIS web app developed in TypeScript with AngularJS, actively contributing to its enhancement.
- Engaged in Agile methodologies, participating in daily standups, sprints, retrospectives, and story estimation, ensuring smooth workflow and project progress.
- 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   JULY 2018 - AUGUST 2018

- Completed a one-week work experience program in July 2018, showcasing exceptional skills, resulting in an invitation for a paid internship
- Designed and implemented a company-oriented social network using React, integrating it with a serverless REST API deployed through AWS API Gateway and Node.js, displaying adeptness in full-stack development.
- Actively participated in Agile team dynamics, receiving mentorship from senior developers through regular meetings and code reviews, ensuring continuous improvement.
- Demonstrated strong presentation skills by effectively showcasing the completed project to diverse audiences, and effectively communicating technical details to both developer and non-developer audiences.

Skills & Abilities

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

Tools: Git, Node.js, React, Next.js, AngularJS, AWS, Excel (MOS Certified), Jest, Protractor, TestCafe

Education

UNIVERSITY OF NOTTINGHAM   Nottingham, UK

BSc in Computer Science with a Year in Industry   2019 - Present

- 1st Year – 85% Average
- Relevant Modules: Programming & Algorithms (78%), Maths for Computer Scientists (88%), Databases & Interfaces (86%)

ST AMBROSE COLLEGE   2012 - 2019

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.