Collins Aniro

Software Engineer

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PERSONAL STATEMENT

I am a BSc (Hons) Computer Science and Mathematics student, currently in an industrial placement at IBM as a Software Engineer. I have experience in various programming languages and frameworks

SKILLS

Languages:

JavaScript, Python, C++, Java, Dart

Technologies:

React, Node.js, Express.js, Linux, Flutter

WORK EXPERIENCE

Software Engineer Intern | IBM

July 2022 – September 2023

- Working as part of a global team on the Operational Decision Manager product for z/OS.
- Helping to develop a testing framework to test the installation of the team's product on clients using advanced Java.
- Testing ODM for quality control, making sure that it is up to standard for customers.
- Learning about the mainframe, JCL and Perl whilst applying that knowledge to the job.

CERT Mentor | Nottingham Trent University

June 2021 – July 2022

- Assisted personal tutors during tutorials and provided feedback.
- Offered encouragement, guidance, and support to first years.
- Conducted interactive sessions for students to help with any issues.

VOLUNTEERING

Software Engineer | Hursley Sports and Social Club

Aug 2022 – July 2023

- Designed the software architecture for a full-stack web application with a booking system.
- Designed the SQL database for the application.
- Worked with Node.js, Express.js, React.js and JavaScript to develop deliverables.
- Managed recruitment for the project and held weekly meetings.
- Met with the client to discuss requirements and resources available for the project.

EDUCATION

Nottingham Trent University, BSc (Hons) Computer Science and Mathematics (2020 – 2024)

- Predicted grade – First class

Loreto College (2018 – 2020)

- Mathematics (A), Biology (A), Chemistry (A)

INTERESTS & ACHIEVEMENTS

- Bronze award holder of the DofE (Duke of Edinburgh) program
- Placed third at the IBM UK Lab Hackathon 2022 out of 6 teams; created an AR tour prototype.
- Regularly go to the gym to keep myself fit.