Eric Nobrega

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Personal Profile

BSc Computer Science student seeks a professional pathway placement. Hoping to apply skills in Java and frontend technologies, alongside strong abilities in communication and collaboration, whilst enhancing my understanding of software development in practice.

Education

Bachelor of Science, Computer Science (Current Grade: 72.83%)

September 2021 - July 2024

City, University of London - London, UK

Courses: Data Structures & Algorithms, Java OOP, Discrete Mathematics, System Architecture, Databases.

BTEC L3 Extended Diploma, IT (Achieved Grade: D*D*D*)

September 2018- July 2020

North Kent College - London, UK

Experience

Sainsburys – Dartford, UK

November 2018 - August 2021

Trading Assistant

• Provided outstanding customer service, liaising with customers, listening to requirements, and effectively managing complaints. Extremely reliable and flexible, working both day and night shifts.

Projects & Extracurricular

Cryptocurrency Comparison API - GitHub

- A website that will compare data about cryptocurrencies. The user can search for any two coins at once and the API will retrieve data about them. The retrieved data will then be displayed on the website for the user to view.
- Created using JavaScript, HTML and CSS. I familiarized myself with JavaScript and Asynchronous code. I plan on recreating this project in the near future using ReactJS and Bootstrap.

Personal Budgeting Tool - GitHub

• Developed a personal budgeting tool, users can create and manage their budgets, with the aim to improve their spending habits. The application is linked to a database that will securely store user's accounts and figures.

User Validation Login System - GitHub

- Login system to validate users. Only valid, registered users with the correct details are given access to the system.
- I designed and developed a GUI for the program. The project's logic and GUI was coded using Java, and the database was created using a local MySQL server.

Skills

Programming: Java, Python, JavaScript, React.js, Bootstrap, HTML, CSS, SQL, Git