

Alexandro Filho

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Summary

Coding Trainee with over 1+ year of experience in Web and Mobile Development. Dedicated to continuous learning and impactful problem-solving. Seeking a dynamic and challenging role to challenge myself and contribute to business success.

Computer Science | Full-Stack Development | Web and Mobile Design | Agile Development
Problem-Solving | Communication

Work Experience

IT Career Switch, London
Coding Trainee, 05/2024-Present

- Developed a strong foundation in Full-Stack Engineering technologies. Acquired skills in building responsive user interfaces, managing server-side logic, integrating databases, and deploying scalable web applications.
- Gained proficiency in various programming languages and technologies, including JavaScript, jQuery, Python, PHP, PostgreSQL, Bootstrap, Java, and C#.

Recent Projects

- Developed a library application for a college that enhanced access to resources, reducing waiting times for students to search and borrow library resources.
- Worked in a project to support students in maintaining a healthy lifestyle by designing a mobile application to assist students in managing their routines, enhancing productivity.
- Developed an application for sustainability in Higher Education, leading to successful reduction of carbon footprint produced in Higher Education.
- Develop a Map Application called The Gazetteer, where users can browse to different countries. The map provides the country information in a modal, and markers to different locations such as airports, cities, earthquakes, and Wikipedia information about a special location.

Education

King's College London, London
MSc Advanced Software Engineering, 09/2023-09/2024

- Postgraduate Diploma

University of East London, London
BSc Computer Science, 09/2018-05/2022

- 1st class honours.
- Awarded year outstanding achievement prize for the final year project dissertation.
- Awarded final year outstanding term 1 performance with an average mark of 88% in Computer & Network Security and Artificial Intelligence.

Certifications & Achievements

- Full-Stack Engineer Career Path Certificate | 2024 Codecademy