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Akwei Acquaye

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GitHub - <u>GitHub/Akwei001</u>
Portfolio - <u>akwei.co.uk</u>

Junior web developer passionate about frontend development, skilled in building responsive and user-friendly interfaces using React, JavaScript, HTML, and CSS. Gained hands-on experience delivering real-world projects during an intensive coding bootcamp, collaborating in Agile teams to solve problems and meet user needs. Eager to contribute creativity, attention to detail, and a commitment to learning as part of a dynamic development team.

Skills

- Languages & Frameworks: JavaScript, HTML, CSS, React, ReactJS, Node.js, TypeScript, GraphQL
- Source Code Management: Git
- Database Technologies: SQL
- Cloud Technologies: AWS (Amazon Web Services)
- Project Management Methodologies: Scrum, Kanban, Jira
- Testing & Continuous Integration: Cypress, Jest
- Software Design & Architecture: TDD (Test-Driven Development)

Projects

Amplify player

(JavaScript, React, AWS, GraphQI) Live project | GitHub

- Developed a full-stack music player web application that enables users to register, log in, and upload their own music files for playback, supporting up to 10 concurrent users.
- Engineered a responsive React frontend and integrated it with AWS Amplify, DynamoDB, and GraphQL to ensure seamless user authentication, secure file uploads, and real-time data management, providing a robust and scalable user experience.

Raduno

(JavaScript, CSS, React, Express, Postgresql, Cypress) Live project | GitHub

- Built a full-stack event planning web application as part of an Agile team of six, enabling users to create, organise, and manage group events collaboratively.
- What you did and why:
 Led the frontend development using React and CSS for a responsive user interface, implemented RESTful API routes with Express, and integrated a Postgresql database to ensure reliable data storage and retrieval. Utilised Cypress for end-to-end testing and leveraged Agile tools like Trello and Figma to streamline project management and design, resulting in a robust, user-focused product.

Hira-Kana

(JavaScript, React, Tailwindcss, Cypress) Live Project | GitHub

- Created an interactive Japanese quiz game that challenges users to identify Hiragana and Katakana characters, tracking scores locally for a personalised learning experience.
- Developed the game using React and styled it with Tailwindcss to ensure a modern, responsive interface. Utilised Vite for fast build and development workflow, and implemented Cypress for end-to-end testing to guarantee reliable game functionality and a smooth user experience.

Experience

Software Developer

School of Code Coding Bootcamp

Nov 2021 - Mar 2022

Remote

- Collaborated daily within Agile teams to architect, construct, and implement diverse web applications, leveraging HTML, CSS (Flexbox, Grid), JavaScript, and React.js on the frontend and Node.js, Express, and PostgreSQL on the backend.
- Spearheaded the development of our final project, Raduno, assuming ownership of some in-app pages, login, and order page.
- Integrated Git/GitHub for version control and fostered collaborative coding practices through pair programming and code reviews, enhancing team productivity.
- Implemented rigorous unit, integration, and end-to-end testing protocols to guarantee code robustness and reliability across all projects.
- Demonstrated adaptability and clear communication by routinely delivering project updates and resolving technical challenges within a fast-paced remote setting.

Other Experience

Assembly Operative

Grupo Antolin/JLR

June 2023 - Present

- Worked in a fast-paced production environment assembling components for JLR vehicles.
- Conducted basic testing and quality checks to ensure production of parts for 4000 car parts per day was met.
- Ensure products are to the correct tolerances and meet customer and internal standards and specifications.
- Pack goods, with protective materials, ready for shipment in crates, stillages or other containers.
- Record how much raw material has been used during production and the number of items produced.

Job search and freelance opportunities

Mar 2022 - June 2023

- Developed responsive websites for small businesses, focusing on user experience and mobile-first design principles.
- Continuously enhanced technical skills through online workshops, coding challenges, and personal projects, including building a full-stack application using React and Node.js.
- Cultivated essential soft skills such as time management, client communication, and adaptability through freelance work and collaborative coding projects.
- Actively participated in local tech meetups and online developer communities to stay current with industry trends and best practices.

Property Manager

Allotei Property

Jan 2013 - Mar 2021

- Successfully managed a diverse portfolio of over 200 tenancies and 40 individual rooms, consistently maintaining a 95% occupancy rate and reducing tenant turnover by 20%.
- Spearheaded property acquisition strategies, conducting comprehensive market research and feasibility studies that led to the successful purchase of 15 high-yield properties, increasing overall portfolio value by 30%.
- Led a team of 4 maintenance professionals, implementing a proactive maintenance program that reduced emergency repair costs by 40% and improved tenant satisfaction scores by 25%.
- Developed and executed a rigorous tenant screening process, resulting in a 50% reduction in late payments and a 30% decrease in eviction rates.
- Negotiated and managed contracts with various service providers, resulting in a 15% reduction in operational costs while maintaining high-quality property standards.
- Implemented a new property management software system, streamlining operations and improving efficiency by 35% in rent collection and maintenance request processing.

Ensured 100% compliance with UK housing regulations and successfully passed all safety inspections, maintaining the company's reputation for excellence in property management.

Education

• B.Sc. Pharmacology, University of Liverpool.