PRINCE ANDREWS NIMAKO

Frontend Web Developer

Location: Aylesbury (Open to relocate) | LinkedIn | princenims 1994@gmail.com | 07438606607 | Portfolio

Professional Profile

Results-driven Frontend Web Developer with a passion for creating modern and user-friendly interfaces. Proven experience in JavaScript, React, and UI/UX design. Adept at collaborating with cross-functional teams to deliver high-quality projects. Equipped with a solid foundation in web development, exceptional problem-solving skills, and a commitment to continuous learning.

Skills & Interests

- Front-end Technologies: HTML, CSS, JavaScript, TypeScript, jQuery, Bootstrap, Tailwind CSS, React, Material UI.
- Back-end Technologies: NodeJS, Express, MongoDB, Mongoose, PostgreSQL, RESTful APIs
- Agile project management, Git and GitHub for version control, Mocha, Chai and Jest for TDD, Docker and Kubernetes
- Continuous Learning: Passionate about staying up to date with the latest technologies and trends in software development.
- Problem Solving: Enjoy solving complex problems and finding innovative solutions through coding.
- Collaboration: Thrive in team environments and value effective communication and teamwork.

Education

De Montfort University, Leicester, UK

2018 - 2020

MSc. Mechatronics | Thesis: Development of mini self-driving car using Python and OpenCV.

Kwame Nkrumah University of Science and Technology, Kumasi, Ghana

2012 - 2016

BSc. Mechanical Engineering | Thesis: Development of dual-axis solar tracking system using Arduino.

Professional Certifications

Udemy, Remote

Aug 2023

Modern React with Redux

Trilogy Education Services, Edx, Remote

Mar 2023

Trilogy Skills Bootcamp in Frontend Web Development

Work Summary

Trilogy Skills Bootcamp, Edx, UK

Nov 2022 — Mar 2023

Frontend Web Developer Trainee

- Completed a rigorous 16-week remote Frontend Web Development Bootcamp while balancing full-time work commitments, demonstrating effective time management and commitment to learning.
- Developed proficiency in HTML, CSS3, JavaScript, Bootstrap, jQuery, TDD, Git and GitHub, React, Node.js, and Agile project management, applying these skills in weekly assignments and team-based projects including <u>Muvents</u> <u>App</u> and NextGenCoders.
- Collaborated effectively in distributed teams for two projects, utilizing Agile methodologies and Git for version control, exemplifying strong teamwork and communication abilities.
- Showcased the ability to rapidly learn, write clean and maintainable code, apply new technologies, emphasizing adaptability and drive for continuous skill development.

Projects

- 1. **Portfolio Website** Built a responsive portfolio website with React and Tailwind CSS to showcase my work.
- 2. **Gym App** Developed a robust and intuitive fitness application using ReactJS and Material UI, handling data from a third-party API and integrating it with user-friendly features.
- 3. <u>GPT-3</u> Created a responsive web application built using ReactJS and Tailwind CSS, translating a Figma design into a dynamic, responsive website that adapts to varying screen sizes.
- 4. Rest Countries App Created a responsive React application that allows users to explore information about different countries.
- 5. Todo App Built an interactive application using React for users to manage their daily tasks effectively.