Favour Samuel

Software Engineer

SamuelNerat

SKILLS

LANGUAGES: JavaScript, TypeScript, Python, HTML, CSS

FRAMEWORKS: Nextjs, Reactjs, Bootstrap, Flask **MISCELLANEOUS:** Git, Data Structures & Algorithms **NON TECHNICAL:** Collaboration, Communication

EXPERIENCE

Frontend Engineer (Internship)

Estivana

08/2023 - Present, Remote.

Early stage software as a service startup building an artificial intelligence enabled inbound marketing solution for construction companies.

- Created User dashboard screens according to UI design standards.
- Created Widget for Al agent integration into user platforms.
- Refactored existing HTML code to meet with new design specifications.
- Collaborating to build the required web pages according to the user interface design and user flow.
- Participating in code reviews with the team lead to ensure code quality and compliance with technical specifications.

Stack: TypeScript, JavaScript, NextJs, Tailwind CSS, Git.

Software Engineering Intern

nhub Foundation

07/2021 - 09/2021, Jos, Nigeria.

Non-governmental and not-for-profit organization enhancing policy advocacy, inclusion, technology democratization and innovation for social impact.

- Trained in the fundamentals of computer programming with Python and introductory web development with HTML and CSS.
- Tasked with a learning and validation project under supervision of an assigned mentor.
- Collaborated with software engineers to develop and test application procedures for system efficiency.

Stack: Python, HTML, CSS, Bootstrap.

PROJECTS

YenExpress

06/2023 - 09/2023

Prototype Online pharmacy for prompt delivery of prescribed drugs to patients.

- Participated in ui design brainstorming sessions to pool design ideas.
- Built the pre launch landing page and customer authentication pages.
- Ensured cross platform responsiveness for all created pages.

Stack: JavaScript, React.js, Git.

Health Caution Tool

02/2023 - 05/2023

Health tool that gives BMI verdicts and helps with diabetes prediction.

- Created screens for this minimalist diabetes prediction web application.
- Integrated Machine Learning model to run diagnostics while rendering prediction results with health tips to the user.
- Handled server side data storage with database set up.

Stack: Python, Flask, HTML, CSS, SQLite.

EDUCATION

Computer Science

ISCG University

10/2020 - 08/2023,

Coursework

- Information System Security
- Data Structures and Algorithms
- Object Oriented Programming
- System Analysis and Design
- Calculus

Cotonou, Benin Republic