Sam ODUM

FULL STACK DEVELOPER

Calabar, Nigeria
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SOFTWARE PROJECTS

TeamWork
- Developed an internal social network for employees of an organization to interact more and bond better thereby increasing productivity.
- **Utilized**: ES6, React, Redux, Node.js, Express, PostgreSQL, bcrypt, JWT, Eslint, Jasmine, Codeclimate, Travis-CI

FaceApp
- Developed a web app that allowed users to detect faces in pictures using Clarifai's AI API.
- **Utilized**: ES6, React, Node.js, Express, PostgreSQL, Eslint, Jasmine, Travis-CI, Coverall

EMPLOYMENT

FULLSTACK DEVELOPER   Mosaic City Tech   January 2018 – Present
- Built several commercial and personal projects from the ground up with a user centered development process, starting with concept and UI/UX design work, creating clean beautiful UI's and easy-to-use functionality.
- Wrote front-end code (React, Redux, HTML5, CSS3) with a focus on responsive web design that meets all the criteria of PWAs, and is performance optimized – CSS media queries for mobile and semantic HTML for accessibility.
- Wrote back-end code (Node.js) including user authentication and input validation/sterilization, creating MongoDb/PostgreSQL database, code maintainability monitoring with Codeclimate, and Travis-CI for CI/CD.
- Deployed projects using a combination of Github pages (frontend) and Heroku (backend).
- Personal projects were focused on implementing industry acclaimed tools that are performant, secure and foster software development best practices.
- Utilized (Back-End): Node.js, Express, MongoDB, PostgreSQL, bcrypt, JWT, Travis-CI, Heroku
- Utilized (Front-End): Es6, React, Redux, HTML5, CSS3, Sass

COUNTRY MANAGER   Coscico Technologies   October 2016 – January 2018
- Managed all operations within Nigeria and took responsibility for profit, revenue, cash and quality targets.
- Designed and oversaw logistics for new business development in Nigeria.
- Recruited and managed staff, including performance monitoring, mentoring and training.
- Developed and maintained a steady pipeline of clients for continuous mining.

SKILLS

Software:
- JavaScript, ES6, Node.js, Python, HTML5, CSS3, Sass, React, Redux, Express, PostreSQL, MongoDB, Git

EDUCATION

BACHELOR OF SCIENCE   Abia State University, Uturu, Nigeria   August 2006
Microbiology