Prosper Osagie-Amayo

EDUCATION

CSU Bakersfield, B.S. Computer Science

Aug. 2016 – Present, Expected Graduation: Dec. 2018

SKILLS

- Languages: HTML, CSS, JavaScript, TypeScript, Python, Go, PostgreSQL
- Frameworks/Libraries: Angular 2+, React, React Native, Redux, Flask, Express, Gin
- Git, Unix/Linux, UI/UX, RESTful API, NoSQL, RDBMS, SDLC, CI, TDD, MVC, OOP, data structures, algorithm design and analysis, documentation, prototyping, agile, scrum

EXPERIENCE

Software Engineer – OnStack, Inc.

Apr. 2018 – Present

- Full-stack web app and multi-platform mobile app development.
- Tech: React, React Native, Redux, NodeJS, Express, PostgreSQL, GraphQL

Software Engineer – FITCLUB Global Inc.

Aug. 2017 - Dec. 2017

- Developed a web app for personal trainers to create workouts and manage clients.
- Contributed to UI/UX designs to both web and mobile platforms.
- Tech: Angular 4, jQuery, Bootstrap, Firebase Real-time Database

Junior Software Developer – Mershon Enterprises LLC

Jun. 2016 - Aug. 2017

- Front-end web and mobile app development through entire software development life cycles.
- Tech: HTML/CSS, JavaScript, jQuery, AngularJS

Junior Software Developer (sub-contractor) – A3 Concepts Inc.

Jun. 2016 - Jan. 2017

- Front-end development and maintenance for the iSafetyPro iOS app in Object Pascal.
- Reduced job safety analysis submittal workflow by over 60% by redesigning UI/UX.

Vice President – Kern Innovation and Technology Community

Jan. 2017 - Jan. 2018

- Founding board member of a technology focused non-profit organization.
- Hosted multiple hackathons, including the first public hackathon in Bakersfield, CA.
- Gave presentations and hosted workshops on programming languages and technologies.

PROJECTS

StudyGroups – Personal Project (*in progress*)

- Developing a platform to allow college students to find local study groups.
- Using caching, serialization, and state management to ensure an efficient and scalable infrastructure.
- Tech: React Native, Redux, Go, Gin, PostgreSQL, AWS S3, Gmail SMTP, Mailchimp API

LinkedIn **Github Portfolio** github.com/prosperoa prosperoa.github.io

linkedin.com/in/prosperoa