Samuel Na

Software Developer



samuelnasm@gmail.com

nycsamuel.com



github.com/nycsamuel

in

linkedin.com/in/nycsamuel

Technical Skills

Languages: Databases:
Ruby PostreSQL
JavaScript MySQL
PHP MongoDB

SQLite

Frameworks / Libraries:

Ruby on Rails Node / Express ReactJS AngularJS

Methodologies: Tools: TDD Git

Scrum Pivotal Tracker

Agile Taiga

Education

Hunter College, New York, NY Bachelor of Arts in Computer Science

Relevant Coursework

- Android App Development
- Data Structure and Algorithms

Experience

Associate Software Developer, Mentored AUG 2017 — PRESENT

- Collaborate to implement TDD to rewrite application from beginning to end to simplify and scale the creation of whitelabel clients. Decreased whitelabel creation process to matter of minutes from hours when provided with client requirements.
- Produce MVP with Ruby on Rails to deliver high level production application bolstered clients and increased their satisfaction.
- Support and maintain real time communication features of interactive video and messaging features built on OpenTok and SocketIO on MEAN stack.
- Assure software quality by leading small team of QA testers.

Web Developer, Omada Digital MAR 2017 – JUN 2017

- Develop and publish WordPress plugin that transforms affiliate content writings using responsive custom template to increase call-to-action clicks.
- Deliver high quality product by ensuring responsive design, browser compatibility, and implementing fixes.

Projects

The Playlist

- Minimalistic design and simple interface for iTunes theme inspired playlist. Create, save, and delete playlist using iTunes and YouTube APIs.
- Node/Express, PostgreSQL to build RESTful API architecture for CRUD operations along with React and Webpack.

Food Around Me

- Use Yelp and Google Maps API to search dining options through voice.
- HTML5 speech recognition API to transcribe user's command and Geolocation to find nearby restaurants.