BRIAN TAM

CONTACT

New York, NY | (516) 610-9915 briantam23@gmail.com briantam23.github.ic linkedin.com/in/briantam23

FULL STACK SOFTWARE ENGINEER

Experienced:

Some Experience:

Familiar:

Freelance Nov 2018 - Present TECHNICAL SKILLS

JavaScript (ES6), React / Redux, Express, Sequelize, Node.js / NPM, RESTful API, Babel, Webpack, Git / GitHub, JSON, AJAX, LESS, CSS3, HTML5, Heroku, MS Excel

Agile / Scrum, TypeScript, React Native, PostgreSQL, Mocha / Chai / Jest / Enzyme / SuperTest, Travis CI, OAuth 2.0, JWT, Bootstrap, Material Design, Lodash, Immutable.js, MS Access

SQL, AWS S3, C#, VB, Vue, C++, Python, R, Shell Scripting, jQuery, GraphQL, D3, RegEx

EXPERIENCE

Software Engineer

Sebra

https://sebra-client.herokuapp.com

- Developed a Libra Cryptocurrency Payment app with the aim of creating a simple UX that allows
 users to make simple transactions without the complexities of dealing with public / private keys
- · Collaborated with a remote team of 3 which included a Senior Developer & Product Manager

Twilio Air Quality Alert App

https://btam-twilio-aqi-alert.herokuapp.com

- Incorporated the Twilio API with React / Redux to send users custom Air Quality Index (AQI) alerts
- · Integrated the Google Maps API with the World AQI API in order to display AQIs around the world
- Implemented Responsive Web Design (RWD) using Media Queries / LESS

Recycle It!

Get it on Google Play / Coming soon to the App Store

- Utilized React Native & Google Cloud Vision to create a Recycling Image Recognition mobile app
- Integrated TypeScript & tests (using Jest) to significantly reduce errors
- Applied the popular Agile Scrum Methodology to deliver this MVP within a very small timebox

NYC Sanitation Nov 2017 - Present

Staff Analyst Trainee

- Provided technical troubleshooting guidance to candidates for their internet accounts
- Introduced advanced Excel tools (PivotTables, Formulas, etc.) for more efficient analyses
- · Worked on job openings, vacancy notices, promotions, title changes, & the Notice of Exams

Aureus Health Sep 2014 - Jul 2016

Financial Analyst

- Reconciled large amounts (over 10,000) of financial healthcare data using Excel & Access
- · Created & presented graphs of amount owed by top PBMs to forecast expected revenue
- · Generated aging reports to investigate the cause for old outstanding balances

EDUCATION

Dec 2018

Fullstack Academy

Full Stack Web Development Certification

May 2014

University of Michigan

Bachelor of Science in Economics & Actuarial Science