

Profile

IT professional with 10+ years of experience in Finance and Healthcare, splitting time between technical support and software engineer roles. Have worked with SQL, NoSQL, Python, and Node.js and proficient with Linux, Digital Ocean, and Heroku.

Highlighted Experience

Tech Lead, Gaba Digital

Nov 2018 —

Gaba Digital is a tech company that specializes in App and Data solutions.

- Planned new website launch in December 2019.
- Created e-commerce Demo featuring Google Sign in and Secure Shopping cart.
- Developed Healthcare Demo which features CMS and PDF generation.
- Built MLB Free agent tracker by scraping data with Python and front end with Vue.js.
- Built ETL Solutions for migrating and integrating data from different systems and sources.

Software Engineer, Zipari

Apr 2017 — Oct 2018

Zipari is a startup helping health insurance companies modernize their stack.

- Launched Zipari's Member Portal Product as part of a 3 person front-end team.
- Built front end using stack of Angular 5, Webpack, TypeScript, postcss, bootstrap, and SCSS.
- Worked on back end composed of Flask, PostgreSQL, and Redis.
- Ensured the feasibility of integration with Client systems by collaborating with the client's in house development teams.

Software Engineer, Progyny

Apr 2016 — Jan 2017

Progyny is a healthcare startup helping fertility labs select healthy embryos through machine learning.

- Technical lead for agile mobile app team.
- Built their mobile app using SCSS, Angular, and Ionic hybrid mobile framework.
- Worked on Node.js, Sequelize, MySQL, Express.js, and Passport.js stack on the backend.
- Created Bookings Rest APIs and integrated with mobile app.
- Integrated doctors, hospital, and blog Rest APIs with mobile app.
- Ensured the technical feasibility of UI/UX designs, by collaborating with the UI/UX teams.
- Progyny's app launched under budget and ahead of schedule.

Coding Mentor, Dev Bootcamp

Nov 2015 — Apr 2016

Dev Bootcamp was an immersive 19-week coding bootcamp.

- Assisted students with Ruby on Rails & JavaScript challenges.
- Showed students how to incorporate cutting edge development tools into their projects like Express.js, MongoDB, SCSS, Webpack, and Babel.

Support Engineer, ConfirmIt

May 2015 — Oct 2015

ConfirmIt is a survey company that services market research firms and fortune 500 companies. Their main product is a survey platform which I provided technical support for.

- Developed surveys for clients using ConfirmIt's SASS platform.
- Corresponded with clients via telephone and email to resolve tickets and requests.
- Used Javascript and CSS to further customise client's surveys when requested via ticket.

Support Engineer, Traiana

Feb 2012 — Sep 2014

Traiana is a Fin-tech company with a regulatory reporting platform called Harmony.

- Responsible for onboarding 50-100 client accounts per day which included making business rules & mappings in Harmony's Sass integration module.
- Used tools such as SQL and Excel to resolve issues clients and internal teams caused by errors in the data entry process.
- Built a dashboard app using JavaScript, Node.js, and SQL, CSS, and HTML to automate and prevent errors when working on some of the tedious onboarding related tasks that affected my group.
- Used Salesforce to correspond with clients and keep track of work request data.

Support Engineer, Elite Media Graphics

Jan 2009 — Dec 2011

Elite Media Graphics was a web development shop specializing in Rails, Magento, Drupal, and WordPress applications.

- Responded to clients by email, instant message, and phone
- Used HTML, CSS, and JavaScript to resolve issues on the front end.
- Escalated and prioritised more complicated issues to outsourced development team.

Highlighted Skills

Frontend	Backend	Databases
Angular	Node.js	PostgreSQL
React	Express.js	MongoDB
Vue	Python	Redis

Education

Dev Bootcamp Oct 2014 — Apr 2015

Certificate of Full-stack engineer
Ruby On Rails, ORM, JavaScript, PostgreSQL.

Brooklyn College Jan 2008 — Aug 2011

Business Management & Finance
Economics, Statistics, C++, JavaScript

Projects

Smart Home w/ Node Red

Combines Express.js w/ node-red to allow me to control my smart home with flows. Works w/ my Sonos, Phillips Hue, + more.

Github: <https://git.io/fjBTW>

Last Updated: April 2019



Node.js Rover

Remote control car built w/ node.js, Rasp-pi, 4 motors and a motor serve. Uses Adafruit stepper motor hat. Work with most bluetooth joysticks that I've encountered.

Github: <https://git.io/fjBul>

Last Updated: May 2019

