

Profile

IT professional 10+ years of experience in a variety of front-end and back-end web development technologies with proven experience in Node.js, SQL, MongoDB, Git, Jenkins, Vue, React, Angular, SCSS, and HTML5/CSS/Javascript.

Highlighted Experience

Full-Stack Engineer, Zipari

Apr 2017 — Oct 2018

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

- Part of Zipari's initial development team working on consumer health insurance portal, successfully launching product ahead of schedule.
- Post launch, worked on numerous agile teams to customize and onboard the insurance portal for multiple clients and cater to their specific needs.
- Built front end composed of **Angular 5**, **Webpack**, postcss, bootstrap, and **SCSS**.
- Worked on back end composed of Node.js, Express.js, NGiNX, PostgreSQL, and Redis.
- Integrated 'Admin Bro' panel into application providing clients with a custom CMS to administer their own data.
- Came up with idea to start weekly talks where developers could present to the team on front-end or back-end topics that interest them.

Software Engineer, Progyny

Mar 2016 — Feb 2017

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

- Technical lead for agile mobile app team
- Built their back-end Rest based APIs with Node.js, Sequelize, MySQL, Express.js, and Passport.
- Built their mobile app using SCSS, Angular, and Ionic hybrid mobile framework.
- Integrated doctors, hospitals, and marketing portal Rest best APIs with mobile app.
- Progyny's app launched under budget and ahead of schedule.

Coding Mentor & Front-end Developer, Dev Bootcamp

May 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**.
- Ensure the technical feasibility of UI/UX designs, by collaborating with the UI/UX teams.

Data Engineer, ConfirmIt

May 2015 — Oct 2015

ConfirmIt is a survey company that services market research firms and fortune 500 companies.

- Developed surveys for clients on the survey platform using **HTML**, **CSS**, and **JavaScript** on the front end and **Jscript.net** scripting on the back end.

Data Analyst & Support Engineer, Traiana

Feb 2012 — Sep 2014

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

- Responsible for onboarding clients and creating business rules & mappings in Harmony's admin.
- Used tools such as **SQL** and **Excel** to resolve issues clients and internal teams were having with trades on Harmony.
- Built a dashboard app using **JavaScript**, **Selenium**, **SQL**, CSS, and HTML which automated many of the tedious onboarding related tasks that affected my group.

Frontend Developer, Elite Media Graphics

Jan 2009 — Jan 2012

Elite Media Graphics was a Brooklyn Design shop specializing in **Rails** and **Wordpress** sites.

- Responsible for converting Photoshop files into **HTML** and **CSS** and later porting the front-end code into **Rails**, **CodeIgniter**, or **Wordpress** templates.

Highlighted Skills

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

Projects

Smart Home w/ Node Red

Combine Express.js w/ node-red to allow you to control your smart home with flows. Works w/ Sonos, Phillips Hue, + more.

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

Last Updated: April 2019



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

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.

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

Last Updated: May 2019

