

Roumesh Persand

rpersand25@gmail.com | (347)-469-5535 | New York, NY

GitHub: [@rpersand](#) | LinkedIn: [roumeshpersand](#) | Website: [roumeshpersand.com](#)

Skills

Proficient: Node.js, Express.js, NestJS, JavaScript, TypeScript, Sequelize.js, React.js, Redux.js, Backbone.js, HTML, CSS

Knowledgeable: GraphQL, Firebase, PostgreSQL, Mocha, Jest

Tools: Git, GitHub, GitLab, Visual Studio Code, WebStorm

Experience

Software Engineer | Northwestern Mutual

June 2021 – Present

- Utilize Express.js and NestJS to architect RESTful APIs for the Northwestern Mutual mobile app
- Utilize React.js and GraphQL to develop a web app to track the health, deployments, and merge requests of all mobile app microservices
- Migrate mobile app microservices from Express.js and JavaScript to NestJS and TypeScript
- Mentor associate engineers on internal microservice architecture and microservice migrations
- Collaborate with iOS and Android engineers to optimize microservices and boost mobile app performance
- Collaborate with web app engineers to architect and develop new features for mobile app

Software Engineer | Myers-Holum inc.

January 2020 – April 2021

- Utilized React.js, Backbone.js, JavaScript, and NetSuite cloud computing to implement scalable e-commerce apps for multiple clients
- Managed development of several full-scale e-commerce apps and pushed to production within a month of kickoff
- Mentored new developer during one of their first full-scale projects and pushed project to production within a two week time-frame
- Generated over \$190,000 additional revenue for MHI in just over 11 months based on commission for 12 clients
- Developed automation scripts for efficiency, one of which integrated with Google Maps Geocoder API to dynamically reverse geocode coordinates and return the address of the user's current location
- Generated team wide performance testing workflow to accurately identify bottlenecks

Software Engineering Instructional Associate | Fullstack Academy of Code (UNF Campus)

November 2019

- Assisted with teaching students JavaScript fundamentals and principles in a Fullstack Academy introductory course
- Guided students in workshop exercises and helped build their familiarity with integrated development environments
- Mentored over 25 students with group learning sessions

Software Engineering Teaching fellow | Fullstack Academy of Code (NYC Campus)

June 2019 – November 2019

- Led workshops introducing common algorithm patterns and time/space complexity analysis
- Individually mentored 5 students, conducted extensive code reviews and held private tutoring sessions
- Interviewed prospective students and assessed their understanding of coding fundamentals
- Acted as AGILE project manager and code reviewer for full stack projects for a cohort of over 40 students

Education

Fullstack Academy, Software Engineering Immersive

May 2019

Baruch College, Bachelor of Business Administrations in Finance

May 2017

- Minor in Psychology