Rohan Sinha

Experienced full-stack software engineer with strong communication skills, thriving in fast-paced and results-oriented environments. (832) 454-2107 · rohansinha01@gmail.com · Brooklyn, NY · LinkedIn · Github · Portfolio

COMPETENCIES & SKILLS

Languages: JavaScript, HTML, CSS, Typescript, C#, Ruby on Rails, EJS, Mongoose, Python, Tailwind

Databases and API building: MongoDB, SQL, RESTful Routing, JSON API, Postman, Sentry

Libraries and Frameworks: React, Angular, NextJS, Go, Django, Express.js, Jquery, JSON, Node.js, Github, HeadlessUI, Shadon

Project Management: JIRA, Trello, Asana

Misc: Git, AWS Cloud Tools (Amplify, Gateway, DynamoDB, Lamba), Zendesk, Microsoft Suite (Word, Powerpoint, Excel,

Outlook), Salesforce

SOFTWARE DEVELOPMENT PROJECTS

- Karaoke JavaScript, Express, MongoDB, HTML, CSS
 - Full-stack web app where users can create a profile to keep track of favorite karaoke songs and share with friends.
 - o Implements a full CRUD API backed by user authentication to safely add, delete, edit, and share songs.
 - Utilizes MongoDB for the persistent state between deployments.
- Carepulse Typescript, NextJS, Tailwind, Appwrite, Sentry
 - o Full-stack web app where users can request a doctor's appointment and doctors and confirm or update appointments.
 - o Applied knowledge of other frameworks and languages to teach and successfully use Typescript, Tailwind, and NextJs.
- Carbub Typescript, NextJS, Tailwind, HeadlessUI, Rapid API
 - o Full-stack web app where users can search for a car using search functions including comboboxes, listboxes, and fragments.
 - o Integrates with third-party APIs to efficiently search car information and provide information in a modal.

RELEVANT EXPERIENCE

Software Engineer, Rohan Sinha, Web Developer | New York, NY

August 2023 - Present

- Designs, develops, and maintains web applications using Go, React, Angular, and NextJS for 10+ clients with 100% satisfaction.
- Troubleshoots and debugs applications to optimize performance and user experience.
- Ships robust, minimal dependency code that runs in low-resource environments for all clients.

Software Engineer Intern, Lukka | New York, NY

June 2024 - September 2024

- Audited the entire company website to scale how much of the website needed to be enhanced.
- Edited 100+ modals, listboxes, and anywhere with text to be compatible with Angular in any language.
- Collaborate with researchers to productionize state of the art models and techniques.

Account Executive, Echo Global Logistics | *Brooklyn, NY*

August 2020 - September 2024

- Assessed and planned 250+ new long-haul weekly shipments to maximize delivery efficiency for 20+ clients.
- Resolved shipment issues in real time and communicated schedule changes to team members and clients.
- Generated ongoing reports for clients during and after shipments to keep them up to date on shipment statuses and outcomes.
- Developed new communication protocols between clients and team members to quickly address updates and solve issues without impacting delivery estimates increasing client approval from 50% to 90%.

Product Manager, Groupon | Chicago, IL

May 2014 - November 2017

- Created and implemented QA procedures to minimize issues before they reached customers for over 1000 businesses.
- Delivered weekly reports to the engineering team to keep track of project progress and communicate new user requirements.
- Brokered communication between engineers and clients to facilitate the creation of new features and address client concerns.
- Deploy, configure, and maintain software and hardware for end users for 3 projects.

EDUCATION

General Assembly | Software Engineering Immersive — New York, NY

Full-stack software engineering immersive student in an intensive, 12-week, 500+ hour program focused on product development fundamentals, object-oriented programming, MVC frameworks, data modeling, and team collaboration strategies.

Texas A&M University | B.A. — College Station, TX