# Rohan Sinha

Collaborative 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#, EJS, Mongoose, Python, Tailwind · Databases: MongoDB

Libraries and Frameworks: React, Angular, NextJS, Django, .NET Core, Express.js, Jquery, JSON, Node.js, Github · UI:

HeadlessUI API building: RESTful Routing, JSON API · Version Control Systems: Git · CRMs: Salesforce

Project Management: JIRA, Trello, Asana · Misc: AWS Cloud Tools (Amplify, Gateway, DynamoDB, Lamba), Adobe Photoshop

### **SOFTWARE DEVELOPMENT PROJECTS**

- Karaoke JavaScript, Express, MongoDB, HTML, CSS
  - o 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.
- Did I Like That? Typescript, NextJS, Tailwind, Appwrite
  - o Full-stack web app where users can log in and rate the most recent media they experienced.
  - o Applied knowledge of other frameworks and languages to teach and successfully use Typescript, Tailwind, and NextJs.
- Carhub 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.
  - 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 React, Angular, and NextJS.
- Troubleshoots and debugs applications to optimize performance and user experience.
- Discovers, evaluates, and implements new technologies to maximize development efficiency.

### Junior Software Engineer, 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 modals, listboxes, and anywhere with text to be compatible with Angular in any language.
- QA tested a Chatbot that would provide users with HR information.

## **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.

#### Product Specialist, Groupon | Chicago, IL

May 2014 - November 2017

- Created and implemented QA procedures to minimize issues before they reached customers.
- 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.
- Led a team of 15 in updating 10,000+ pages of user information and internal documentation.

## **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