# Mo Zahid

Clearwater, FL 33764 | 201-310-1256 Email | Github | Linkedin | Website

I am a Full Stack Software Engineer with a keen eye for detail and a robust problem-solving approach, honed through extensive industry experience and personal projects. Passion for automating manual business processes, significantly reducing time spent on tasks and cutting costs. Outside of my software career, I am a meditation advocate and have helped tens of thousands of people go through meditation programs online.

### **PROFESSIONAL EXPERIENCE**

#### **Riki Technologies**

Full Stack Software Engineer & Co-Founder

- Developed a Cyber Quote Generator tool to enhance the underwriting process for cybersecurity insurance companies, facilitating efficient collection and analysis of business information for quote generation.
- Managed a team of 3 developers in a fast-paced startup environment, overseeing the full development lifecycle, including task delegation via Jira, conducting thorough code reviews, and ensuring timely delivery of high-quality software solutions.
- Implemented robust user authentication using Auth0 (powered by Okta), incorporating multiple access tokens for granular user role management and secure API interaction
- Engineered the front end with Next.js and React, deploying via Heroku for streamlined delivery and scalability
- Managed application state effectively with Redux Toolkit, employing various slices for optimized state management
- Created a sleek user interface with Material-UI, prioritizing intuitive design and user experience
- Built a stable and maintainable backend with Ruby on Rails, also deployed through Heroku for cohesive development and production environments
- Ensured clean code in the controllers and efficient data serialization using the JSON API gem, promoting code readability and maintainability

#### Blue Apron /Fresh Realm

Full Stack Software Engineer

- Engineered comprehensive features for packline management optimizing logistics and delivery
- Played a key role in sprint planning and grooming sessions, aiding in the prioritization and estimation of work (agile)
- Provided critical production support as an on-call Full Stack Software Engineer, resolving production issues
- Migration of legacy Ember applications to React, modernizing the user interface and improving application
- Developed and maintained robust backend endpoints and Sidekiq jobs, contributing to a resilient infrastructure
- Designed and improved Active Admin interfaces and React components, for internal teams
- Authored extensive unit tests for all new code, front and back end, using Jest for JavaScript and RSpec for Ruby

## Bank of America Merrill Lynch

Senior Analyst, Markets | Product & Data Analytics

- Led multiple projects to enhance internal stock applications, working with engineering teams to improve workflows and system functionality
- Managed end-to-end product enhancements, including feature prioritization, implementation, and post-launch analysis
- Integrated internal tools with new division-wide software, ensuring smooth adoption and usability across teams

**TECHNICAL SKILLS-** JavaScript | React | Next.js | TypeScript |Ruby on Rails | PostgreSQL | HTML | CSS | Jenkins | Auth0 | Datadog | Splunk | Jira | Redux Toolkit | Heroku | MUI | Rollbar | Neon | tRPC | Vercel | Prisma

#### **EDUCATION**

**Flatiron School** Full Stack Web Development, Ruby on Rails and JavaScript program **Rutgers University, Rutgers Business School** Major: Bachelor of Science, Finance New York, NY April 2021 - August 2021 Newark, NJ Graduated: May 2015

Remote July 2023 –Present

Remote March 2022 – January 2024

New York. NY

May 2017 - February 2021