# Rohan Pagare

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#### Summary

Full Stack Engineer with 2+ years of experience in designing, developing, and managing web, mobile, and server-side applications. Proven track record of increasing web page load efficiency by 95%. Proficient in frontend and backend technologies including Angular, React, Node.js, and Express. Dedicated to delivering high-quality, timely solutions. Actively solving over 400+ DSA questions on platforms like Leetcode and GFG, and continuously learning new technologies.

### TECHNICAL SKILLS

Languages: Typescript, Javascript, Java, HTML, CSS Frontend Frameworks: React JS, Angular, Ionic

Backend Frameworks: Node.js, Express Databases: Postgres, MySQL, MongoDB

Tools & Platforms: AWS, Git, Docker, Postman, JIRA, Redis, Postman, NGINX, Jenkins

Other: Data structures and algorithms, Server management, CI/CD

#### EXPERIENCE

# Software Development Engineer

Aug 2022 – Present

Pune, India

Asmadiya Technologies

• Architected and implemented a data caching strategy, enhancing web page load time by 95%.

- Planning, development, and deployment of multiple projects from scratch using React, Angular, and Node.js.
- Optimized application performance, ensuring fast and efficient user experiences.
- Administered server infrastructure on AWS EC2 and leveraged Bitbucket for version control.
- Developed automated jobs using Jenkins for tasks such as periodic database backups.
- Performed rigorous code reviews to maintain high-quality coding standards.
- Partnered with clients to identify optimal technology solutions, boosting customer satisfaction.

#### Projects

## MF Central API Sharing Platform | ReactJS, NodeJS, PostgreSQL, AWS EC2, PM2, NGINX

- Planned developed an application for API monitoring, success and failure rate calculation, and billing based on usage.
- Develop the MF Central API sharing platform in ReactJS and NodeJS.
- Leveraged PostgreSQL for database management and deployed the backend on AWS EC2 using PM2 and frontend on NGINX.
- Implemented features for API success and failure tracking, significantly improving client monitoring capabilities.

#### Kotak Business Hub | Angular, Ionic

- Worked as lead developer for the distributor application of Kotak AMC, responsible for developing applications, code reviews, and server management.
- Wrote custom architecture in Angular for quality code and performance improvement. The custom architecture focuses on model-driven development which makes it easier to manage components and develop in very little code.
- Used Angular/Ionic for the development of the hybrid web mobile application.
- Worked directly with the customer for requirements, changes, and management of the application development.

#### Kotak Global | Angular, NodeJS, PM2, NGINX

- Developed the Kotak international mutual fund in Angular and NodeJs.
- Used Angular features like Resolver, Services, ReactiveForm, and Directives.
- Managed server setup and deployment using PM2 and NGINX, with a focus on SEO optimization.
- Worked on Search Engine Optimization.

# EDUCATION

Bachelor of Engineering VIVA Institute of Technology	2016 - 2021
HSC Patkar Varde College of Arts, Commerce, and Science	2014-2016
SSC Nandadeep Vidyalaya School	2013 - 2014