

Mayur Bhoi

Full Stack Software Engineer

Industry Experience: 2–3 years

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Relevant Experience

SW Engineer II

SW Engineer I @ Candescant Inc.

July 2022 - Present • Bengaluru, IN

- Led containerization of micro-services on Google Cloud (GKE), cutting build times by 90%
- Migrated legacy services to modern architectures, boosting maintainability and scalability
- Designed and implemented an internationalization system, reducing release timelines by 85%
- Optimized database queries & APIs, reducing execution times by 50%
- Proficient in full-stack development (Java, Spring Boot, React, Node.js) and CMS platforms

Full Stack Development Intern @ Authenticate.com

February 2022 - June 2022 • California, US (Remote)

- Built scalable APIs and server infrastructure using Node.js, Express, MongoDB, Docker, and AWS
- Developed custom middleware for JWT-based authentication & session management
- Implemented event logging and incident reporting for production systems
- Built and deployed React Native apps for Android and iOS
- Architected and delivered Progressive Web App (PWA) functionality

Lead Developer @ The MIT Post

August 2019 - May 2021 • Manipal, IN

- Redesigned and rebuilt an Android app using Flutter, improving UI and boosting performance by 75%
- Developed a custom push notification system using Firebase, Node.js, and JavaScript
- Engineered a server-side API to dynamically parse and display HTML content
- Implemented real-time event streaming and notifications via webhooks

Skills

Proficient

Javascript, Typescript, HTML/CSS, Java, Python, AWS Platform, Node.js, Next.js, React, MongoDB, Postgres, Git

Familiar

C/C++, SQL, Docker, Linux, Redis, CI/CD, Serverless Architecture, System Design

Miscellaneous

Figma, UI/UX Design

Education

Manipal Institute of Technology

2018 - 2022 • Manipal, IN

Bachelor of Technology in Computer and Communication Engineering with a minor in Big Data

Projects and Notable Work

Twitter Nuke

Deletes tweets faster than the official Twitter API, with filters and thresholds

COVID Resources

Twitter bot consolidating COVID-19 resources, deployed on AWS, helping save lives

Personal Website

Built using Next.js, TypeScript, Tailwind CSS, hosted on Vercel