Jayesh Vekariya

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SUMMARY

Senior Frontend Engineer with 9+ years of experience delivering scalable, cloud-based web applications using React, TypeScript, and modern frontend architecture. Experienced in cross-functional collaboration, performance optimization, and engineering leadership in Agile environments.

TECHNICAL SKILLS

Programming Languages: JavaScript (ES6), TypeScript, Node.js, Python, HTML5, CSS

Frameworks/Libraries: React, Next.js, Redux, Angular, Tanstack Query, Jest, React Testing Library, FastAPI, Tailwind, Material-UI

Technologies & Tools: AWS, Jenkins, Apollo GraphQL, PostgreSQL, MongoDB, Docker, SQLAlchemy, Storybook, Jira, Git

Other: Unit & Integration Testing, Performance Optimization, Web Accessibility

WORK EXPERIENCE

iBase-t, Ahmedabad April 2024 – Present

Senior Software Engineer

- Designed and implemented configurable functionalities within Solumina iSeries, allowing for greater flexibility in adapting the MES software to diverse manufacturing requirements.
- Improved the Manufacturing Execution System (MES) to support intricate workflows and production processes, catering to industries with complex assembly and quality control needs.
- Optimized system usability and automation, leading to a measurable improvement in operational efficiency, increased User
 Efficiency by 20%

Apexon, Ahmedabad Aug 2021 – April 2024

Lead Engineer

- Built Micro Frontend applications using React, Jest, and AWS, improving deployment efficiency by 25% through modular architecture and optimized cloud deployment.
- Led a team of 8 developers, mentored 5 junior engineers, and conducted code reviews, enhancing team efficiency by 40%.
- Improved code quality by enforcing best practices and testing strategies, reducing defect rates by 30% and ensuring maintainable code.

Mobiquity, Ahmedabad Sept 2018 – July 2021

Senior Web Developer

- Developed hybrid mobile applications using Ionic Framework, reducing development cost by 35% and time by 40%.
- · Led multiple projects as a technical lead, ensuring code quality and best practices in React and Next.js.

Third Rock Techkno, Ahmedabad

Sept 2015 - Aug 2018

Programmer Analyst

Optimized a music application for local artists, improving performance by 30% and reducing page load times.

EDUCATION

Kadi Sarva Vishwavidyalaya, Gandhinagar Bachelor in Computer Applications

June 2010 - April 2013

PROJECTS

Top School - School ERP

Aug 2022, Apexon

Enterprise Resource Planning

- Designed and implemented a comprehensive School ERP system to streamline administrative and academic operations for educational institutions.
- Improved data accuracy by automating record-keeping processes and reducing manual errors.
- · Decreased the number of errors in record-keeping by 15%, ensuring reliable and efficient data management.

Auto Loan Portal Jan 2023, Apexon

Finance & Loan Management

- Developed a comprehensive Auto Loan Portal to streamline the loan application, approval, and management process.
- · Collaborated with the team to enhance real-time updates, ensuring better transparency for users.
- Improved customer experience, benefiting 1 million customers by providing a seamless and efficient loan processing system.

Graavity - Personal Finanace Tracker

Personal Project

Finance

• Engineered a robust personal finance tool designed for seamless tracking of monthly expenditures, resulting in improved budgeting capabilities and enhance control over spending habits

Shrtcut - URL Shortening App

Personal Project

Web application, SaaS

- Developed a free-to-use URL shortening app using React, Vite, and Supabase, ensuring a fast and seamless user experience.
- · Integrated Supabase for database and authentication, enabling secure and scalable URL storage without backend complexity.

CERTIFICATIONS & AWARDS

Certified Cloud Practitioner - AWS

Generative AI Business Transformation - SkillSoft

Leadership Development Core Journey - SkillSoft

Bright Spark - Apexon (Outstanding Performance Award)

Mobstar - Mobiquity (Dedication & Client Satisfaction Award)