Ganesh Chavan

Pune, Maharashtra, India

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Portfolio: **GitHub:**

LinkedIn: https://www.linkedin.com/in/ganesh-chavan-aa3446229/

Professional Summary

Accomplished Front-End Developer with 5 years and 9 months of hands-on experience in architecting and developing scalable web applications using React.js, Next.js, TypeScript, and modern JavaScript frameworks. Proven success in delivering high-impact projects across diverse domains including healthcare, banking, retail, infrastructure, and ecommerce. Adept at building pixel-perfect, responsive user interfaces and implementing complex frontend logic with seamless API integrations. Possesses a deep understanding of Agile development, team leadership, code optimization, and testing best practices. Committed to continuous learning and delivering excellence through innovation and collaboration.

Core Competencies (Skills)

- ✓ JavaScript (ES6+)
- ✓ TypeScript
- ✓ React.js
- ✓ Next.js
- ✓ Redux
- ✓ Redux-Saga
- ✓ HTML5
- ✓ CSS3
- ✓ SCSS
- ✓ Node.is
- MongoDB

- ✓ REST APIs
- ✓ Tailwind CSS Bootstrap
- Material UI
- ✓ AWS
- ✓ Git
- ✓ GitHub
- ✓ Jenkins Postman
- Jest
- **React Testing Library**

- Enzyme
- Jira
- Rally
- Agile
- Scrum
- ✓ CI/CD
- Docker
- Kubernetes
- Terraform
- Azure
- GraphQL

Performance Optimization, Cross-Browser Compatibility

Professional Experience

Techneutron Technology Pvt. Ltd., Pune

July 2023 - Present

Role: Team Lead Developer

Key Responsibilities:

- Researched, designed and implemented scalable applications for information identification, extraction, analysis, retrieval and indexing.
- Worked closely with other team members to plan, design and develop robust solutions in a timely manner.
- Rapidly prototyped new capabilities to confirm feasibility.
- Designed a pixel perfect design for teacher and student marketplace.

• Established whole infrastructure to have automated CI & CD pipelines.

Primal Infosys, India

Feb 2022 - Jun 2023

Role: Jr. Front-End Engineer

Key Responsibilities:

- Built and maintained user interfaces for infrastructure solutions using React.js and Redux.
- Collaborated with backend teams to integrate and test RESTful APIs.
- Participated in daily stand-ups, sprint planning, and retrospectives in Agile environment.
- Ensured cross-browser compatibility and optimized performance of web apps.
- Maintained code quality using testing libraries and peer code reviews.

Ageit Endorse India Pvt. Ltd.

July 2019 - Jan 2022

Role: Jr. Software Engineer **Key Responsibilities:**

- Created reusable UI components and worked on performance tuning.
- Participated in requirement analysis, estimation, and design sessions.
- Wrote clean, efficient, and well-documented code in JavaScript/TypeScript.
- Actively participated in Agile ceremonies and provided regular updates to stakeholders.
- Conducted unit testing, bug fixing, and collaborated with QA team.

Project Experience

Project: Health Care Advisory Platform (Healthcare Domain)

July 2023 - Present

Description: The Healthcare Advisory project aims to enhance operational efficiency and patient care for U.S. health plans by streamlining the prior authorization process. It supports insurance providers in determining the medical necessity of treatments, procedures, or services, ensuring they align with patients' health coverage. The system enables healthcare providers to submit and manage prior authorization requests efficiently, improving decision-making and service delivery.

- ✓ Directed a team of frontend developers and built a modular architecture using React.js and Next.js.
- ✓ Designed fully responsive and accessible UI components adhering to WCAG standards.
- ✓ Employed Redux-Saga for robust state and async management.
- ✓ Configured CI/CD pipelines via Jenkins and integrated AWS services for scalable deployment.
- ✓ Played a vital role in sprint planning, backlog grooming, and stakeholder demos.

Tech Stack: React.js, JavaScript, Next.js, TypeScript, Redux-Saga, Micro frontend, AWS, Jenkins, Docker, Kubernetes, Terraform, Rally, REST APIs, GraphQL

Project: Techneutron360 – E-commerce Platform (E-commerce Domain)

TechNeutron

Description: A dynamic e-commerce portal built to deliver personalized shopping experiences, real-time cart operations, and seamless order fulfillment.

- ✓ Developed UI components from scratch using Tailwind CSS, Bootstrap, and Material UI.
- ✓ Managed state with Redux and handled user interactions with optimized asynchronous calls.
- ✓ Implemented modular architecture and followed design principles for better scalability.
- ✓ Wrote unit and integration tests to ensure high-quality code delivery.

Tech Stack: React.js, Redux, JavaScript, TypeScript, Tailwind CSS, Bootstrap, Postman, Docker, Kubernetes

Project: NR Track Category Generation System (Infrastructure / Railway Domain)

Primal Infosys, India

Description: A rail infrastructure classification platform for Network Rail UK, improving asset management, compliance, and digital reporting.

- ✓ Created interactive data dashboards and forms with real-time updates.
- ✓ Integrated backend systems using secure and scalable RESTful APIs.
- ✓ Conducted unit and integration testing, achieving over 95% test coverage.
- ✓ Worked closely with product and QA teams to validate requirements and deliver high-quality releases.

Tech Stack: React.js, Redux, JavaScript, TypeScript, Node.js, MongoDB, Jest, JIRA

Project: Delux – Online Banking Platform (Banking Domain)

Ageit Endorse

Description: A modern, secure digital banking platform supporting financial transactions such as fund transfers, profile management, and transaction tracking.

- ✓ Reviewed requirement documents to deliver functional, reusable UI components.
- ✓ Participated in Agile ceremonies and worked in close coordination with client teams.
- ✓ Integrated APIs for MDM screens and handled complex UI functionalities.
- ✓ Logged, tracked, and resolved issues using JIRA; performed peer reviews.
- ✓ Developed unit tests with React Testing Library to ensure robustness.

Tech Stack: React.js, Redux, JavaScript, TypeScript, HTML5, Node.js, MongoDB, Jest, React Testing Library

Project: ABS Safeway Inc – Merchant Admin Portal (Retail Domain)

Description: Safeway, Inc. is a leading U.S. supermarket chain and a subsidiary of Albertsons Companies. Operating across the Western and Mid-Atlantic regions, Safeway provides a wide range of grocery products and pharmacy services under several regional brands, including Vons, Jewel-Osco, and Shaw's.

- ✓ Developed merchant admin dashboards with advanced UI patterns and user workflows.
- ✓ Integrated backend APIs and implemented Redux-Saga for async logic.
- ✓ Automated deployments and monitored performance using Jenkins and analytics tools.
- ✓ Collaborated with IT and business stakeholders to align features with organizational goals.

Tech Stack: React.js, Redux-Saga, Next.js, TypeScript, Jenkins, Postman, JIRA

Education

B.E in Information Technology Shiva Ji University Kolhapur	2015 – 2019
SSC Tavanappa Patane High school	2013
HSC Tavanappa Patane	2015

Certifications

- ✓ Advanced React.js Development Coursera
- ✓ Agile Fundamentals Coursera

✓ AWS Cloud Practitioner – Udemy

- ✓ Microsoft Azure Certification Udemy
- ✓ Python with Data Science Simplilearn

Soft Skills

Leadership | Communication | Agile Collaboration | Analytical Thinking | Time Management | Client Engagement | Detail Orientation

Declaration: I hereby affirm that all the information provided in this resume is accurate and complete to the best of my knowledge. I am committed to upholding the highest standards of professionalism and am prepared to contribute effectively and responsibly to the organization's success.