PRATYUSH Y. FEKARIKAR

(Bachelor of Engineering [B.E.]) **Frontend Developer**

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SUMMARY

Results-oriented **Frontend Developer** with expertise in React.js, Next.js, Node.js, and data-driven web applications. Skilled in API integration, microservices architecture, and scalable UI/UX optimization. Proven ability to enhance application performance, reduce load times, and drive seamless cloud-based solutions. Adept at team leadership, API integration, and data visualization to enhance digital transformation. Seeking an opportunity to leverage technical expertise and leadership skills in a dynamic environment.

TECHNICAL SKILLS

- Frontend: **React.js** (Redux, Context API), JavaScript (ES6+), TypeScript, Next.js, Tailwind, HTML5, CSS3
- Backend: Node.js, Express.js, MongoDB, Mongoose, RESTful APIs
- DevOps & Deployment: Git, GitHub, CI/CD, Vercel, Netlify
- Cloud & Tools: Microsoft Azure (AZ900 Certified), Firebase, Postman, WebSockets
- Other: JWT Authentication, Microservices, Performance Optimization

WORK EXPERIENCE (2+ Years)

Project Engineer – Frontend Development │ High Design Technologies   May 2024 - Present

- Optimized Web Solutions: Developed and deployed highly responsive **React.js web application** with Redux Toolkit, optimizing component reusability and improving load times by 30%.
- Data Integration & Visualization: Implemented **RESTful APIs** and MongoDB integrations to streamline real-time data visualization and product insights.
- Performance & Scalability: Implemented efficient state management and optimization techniques to enhance application speed and scalability.

Frontend Developer – React.js & Next.js │ Venhan Technologies   Aug 2023 - Mar 2024

- Sadhaka AI Development: Spearheaded the development of **Sadhaka AI**, a cloud visualization and management platform integrating AI-powered LLMs for intelligent chatbot features.
- Frontend Development: Designed responsive UIs using **Next.js, React.js, Redux and Tailwind**.
- API & System Optimization: Enhanced API integration, JWT authentication, and cloud-based file management, leading to a 25% improvement in data retrieval speeds.

System Engineer – MERN Stack │ Infosys   Aug 2022 - Jan 2023

- Completed intensive training in **MERN** stack Development, focusing on building dynamic web applications.
- Developed business logic and learnt to customize web applications to improve **UI and UX**.

EDUCATION

- **Bachelor of Engineering :**   June 2018 - June 2022
  K.K. Wagh Institute of Engineering Education and Research, Nashik.
  - Relevant coursework in Mechanical Engineering (8.38 cgpa)
- **HSC OR 12th :** Z.B. Patil Higher Secondary School, Dhule.   May 2018
- **SSC OR 10th :** Auxilium Convent High School, Ahmednagar   May 2016

CERTIFICATIONS

- Microsoft Azure Fundamentals (AZ900)

WEB DEVELOPMENT PROJECTS

- **Swiggy UI Clone:** Developed a dynamic Swiggy UI clone using React.js, Redux Toolkit, and FetchAPI, enabling real-time cart updates and improving user interaction speed by 40%. **[Demo]**
- **YouTube UI Clone:** Engineered a YouTube UI clone leveraging React.js, Redux, and YouTube API, achieving a seamless video search and playback experience with optimized API calls. **[Demo]**
- **Portfolio Website:** A personal portfolio website showcasing projects and skills made with React. **[Demo]**
- **Weather WebApp:** Real time Location specific weather App made using HTML, CSS AND JavaScript. **[Demo]**

ADDITIONAL INFORMATION

- Passionate about building scalable applications and integrating data-powered solutions.
- Strong problem-solving skills with experience in team collaboration and project leadership.
- Open to opportunities in React.js development, full-stack engineering, and cloud-based applications.