

Senior Frontend Developer (SDE2)

Naveen Dudhyal

40% Backend and Cloud

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[LinkedIn](#) | [Portfolio](#) | [GitHub](#)

Professional Summary

Senior Frontend Developer (SDE2), 40% focus on backend and cloud solutions, with over 5 years of experience leading cross-functional teams to deliver high-performance web and mobile applications using React.js, Next.js, TypeScript, and Flutter. Proficient in crafting responsive UI/UX with Redux, React Query, and Tailwind CSS, leveraging Google Design System tokens. Skilled in data architecture, optimization using advanced data structures, and backend development with Node.js, Express.js, and AWS. Passionate about mentoring, agile methodologies, and transitioning to product management to align technical solutions with business objectives.

Skills and Responsibilities

Skills

- JavaScript (ES6+), TypeScript
- React.js, Next.js, Flutter
- HTML5, CSS3, Tailwind CSS
- Redux, MDX, React Query
- Design System Tokens
- Data Structures (Linked Lists, Binary Search, Sorting)
- Node.js, Express.js, Prisma ORM
- RESTful APIs, GraphQL
- AWS (ECS, EC2, S3)
- GitHub Actions, Docker
- Razorpay, Salesforce, Firestore, Firebase
- Agile, Git, Code Review
- Appium (Automation Testing)
- Microfrontends, State Management
- Scalable Architectures, Microservices

Responsibilities

- Lead end-to-end development of scalable web and mobile applications
- Architect responsive and performant UI/UX for diverse platforms
- Optimize frontend performance using advanced data structures
- Design and implement RESTful APIs and GraphQL endpoints
- Drive CI/CD pipeline integration for seamless deployments
- Mentor developers in best practices and agile workflows
- Collaborate with product teams to align features with business goals
- Ensure code quality through rigorous reviews and testing
- Implement scalable cloud solutions on AWS infrastructure
- Foster innovation through open-source contributions

Professional Experience

Senior Frontend Developer (SDE2), Pankhtech Pvt Ltd, Gurugram, India

Jan 2024 – Jun 2025

- Led a team of 8 developers to deliver responsive UIs using React.js, Next.js, and Flutter, improving application performance by 30%.
- Architected scalable frontend systems with TypeScript, Redux, and Tailwind CSS, optimizing data rendering with binary search and sorting algorithms.
- Developed and deployed RESTful APIs using Node.js and Express.js on AWS ECS, achieving 99.9% uptime with CI/CD pipelines.
- Mentored 5 junior developers, enhancing team productivity through code reviews and agile best practices.

Software Development Engineer II (Frontend Focus), Writ Labs, Mohali, India

Jan 2023 – Dec 2023

- Built a CMS with Next.js and TypeScript, featuring a drag-and-drop UI, improving content management efficiency by 25%.
- Optimized performance using React Query and binary search for data filtering, reducing load times by 20%.
- Configured AWS EC2 and S3 for scalable deployments, ensuring high availability.
- Guided a junior developer in React.js, fostering skill development and team collaboration.

Software Development Engineer, Socialipnuli, Remote

Jan 2021 – Dec 2022

- Developed responsive interfaces with React.js and Tailwind CSS for marketing campaigns, increasing user engagement by 15%.
 - Optimized frontend performance using Redux and linked lists, reducing state management overhead.
 - Integrated Node.js APIs with MongoDB, streamlining data workflows.
 - Supported CI/CD pipelines with GitHub Actions, improving deployment frequency by 40%.
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Education

Diploma in Mechanical Engineering, A.G. Patil Institute of Technology, Solapur

May 2015 – Jun 2018

- Gained foundational engineering principles, later transitioning to software development through self-learning and hands-on experience.
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Projects

CMS Platform

Developed a dynamic CMS using Next.js, Tailwind CSS, and Node.js APIs, enhancing content management efficiency by 25%.

Property Builder

Built a tenant management app with React.js and Firestore, improving UI/UX and cloud data management (confidential).

User Analytics Dashboard

Created a React.js dashboard with Node.js and AWS, optimizing data rendering for real-time analytics (confidential).

Wearable Health App

Developed a Flutter-based iOS and Android app integrating wearable device data for heart rate and coherence metrics (confidential).

Career Aspirations

- Transition to product management to bridge technical solutions with strategic business objectives.
 - Contribute to open-source communities by developing React.js and Flutter packages.
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Languages

- English (Fluent), Hindi (Fluent), Telugu (Native), Marathi (Proficient), Kannada (Proficient)
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