

PRANJAL GUPTA

Senior Frontend Developer

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Summary

Senior Developer with 6 years of experience in scalable frontend and backend architectures, JavaScript Microfrontends, and high-performance web applications. Expertise in React.js, Redux Toolkit, TypeScript, Config-Driven UI, and Node.js for building responsive UIs and scalable backend solutions. Skilled in RESTful APIs, microservices, and Express.js. Passionate about performance optimization, cloud computing, and agile development.

Education

Pranveer Singh Institute of Technology, Kanpur
B.Tech in Computer Science and Engineering

08/2015 07/2019

Experience

Guardian Life

Gurugram

Lead Engineer

06/2024 Present

Tech Stack: React.js, TypeScript, Redux Toolkit, JavaScript Microfrontends, Tailwind CSS, Node.js, AWS, CI/CD

- Designed and implemented microfrontend architecture, improving modularity and scalability of frontend systems.
- Developed a config-driven UI system, reducing development time by 40% through JSON-based dynamic updates.
- Optimized frontend rendering, cutting load time by 35% with lazy loading and CDN caching (Akamai).
- Led a team of front end engineers, ensuring best practices, performance tuning, and UI consistency
- Built API integrations (Node.js & Express.js) for UI interactions, improving response times by 30%.

GlobalLogic

Noida

Sr. Software Engineer Frontend

04/2022 06/2024

Tech Stack: React.js, TypeScript, Redux, Webpack, Jest, AWS

- Developed 30+ reusable UI components, improving development efficiency by 40%.
- Refactored API integrations, reducing data fetching time by 35% through pagination and caching strategies.
- Converted 20+ React components to HOC and hooks, increasing maintainability and performance
- Built highly optimized, responsive UIs, improving Lighthouse performance scores by 25%.

Infosys

Remote

Specialist Programmer MERN

08/2019 04/2022

Tech Stack: React.js, Node.js, JavaScript, Redux, Jest, HTML5, CSS3, AJAX

- Migrated legacy AngularJS projects to React.js and Node.js, modernizing the stack and improving performance.
- Developed server-side logic using Node.js & Express.js, improving API response times.
- Built and maintained Redux-based state management, optimizing app responsiveness

Skills

- React.js • Redux • Redux Toolkit • JavaScript (ES6) • Node.js • TypeScript • Config-Driven UI (JSON/YAML)
- JavaScript Microfrontends • Webpack • Lazy Loading • Server-Side Rendering (SSR) • Code Splitting • CDN Optimization (Akamai)
- Tailwind CSS • Material UI • SASS • AWS S3 • AWS CloudFront • AWS Lambda • CI/CD • React Testing Library (RTL) • Jest
- GitHub Copilot • Git • Agile (Scrum, Jira)

Key Achievements

Cheers for Champions Award
Guardian Life 01/2025

Noteworthy Contribution Award
GlobalLogic 02/2024

Rise Awards for Excellence
Infosys Ltd 03/2021

Certifications

Google Cloud Certified Associate Cloud Engineer(01/2024)

AWS Certified Cloud Practitioner(10/2023)

Infosys Certified Frontend web developer 03/2022