Prateek Kumar

Senior Software Engineer - Bengaluru, Karnataka, India

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SUMMARY

- Senior software engineer focused on React application architecture and stable client<->API boundaries for workflow-heavy products.
- Known for reducing operational friction by replacing tightly coupled implementations with maintainable, observable systems.
- Operates across frontend, API collaboration, and production operations (Linux/Nginx/CI-CD) to improve delivery reliability.

CORE SKILLS

React.js - Redux - JavaScript - Responsive UI (mobile-first) - REST APIs - System boundary design (client <-> API) - Performance optimization - React Native - HTML/CSS/SCSS - PHP (CodeIgniter) - MySQL - Apache / Nginx - AWS (EC2, S3) - Linux - CI/CD

EXPERIENCE

Senior Software Engineer - Maventech Labs (2021-09 to Present)

Bengaluru, India
 - Led React/Redux development for responsive web applications with clear component boundaries and predictable state architecture.
 - Partnered with backend teams on API contract design, reducing integration ambiguity and improving cross-team debugging speed.
 - Improved reliability and rendering performance through profiling-led optimization and regression-safe refactoring.

Software Engineer - Travelyaari (2019-10 to 2021-08)

India
 - Built and maintained customer-facing and internal modules using React.js/Redux with mobile-first responsive behavior.
 - Delivered end-to-end features across frontend and backend, including REST API development and integration.
 - Managed deployments and production maintenance on Apache (AWS EC2) with static/media delivery through S3.

SELECTED PROJECTS

Cargo Web: Legacy-to-web migration with API-first boundaries
 - Improved observability and production stability; used in nationwide production.
Platform Consolidation: Unified booking, payments, and mobile delivery model
 - Reduced duplication and maintenance overhead; durable architecture.
AWTAR / KSRTC: Deadline-critical mobile delivery
 - Delivered Android + iOS within one week using pragmatic RN strategy.

EDUCATION

B.Tech, Computer Science Engineering - Gurukula Kangri Vishwavidyalaya (2014-2018)