PRASHANT KUMAR

New Delhi

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Education

Maharaja Ranjit Singh Punjab Technical University Bathinda 07/2015-09/2019
Bachelor of Technology in Mech. Engg. *Bathinda, Punjab*

Technical Skills

Frontend Development: React.js, Redux, Context API, HTML5, CSS3, JavaScript (ES6+), TypeScript, Styled Components, Responsive Design, Figma
Backend Development : Node.js, Express.js, REST APIs, Microservices Architecture
Databases : MongoDB, PostgreSQL, MySQL
Tools DevOps: Git, GitHub, JIRA, npm, Postman, Chrome DevTools, Unit Testing **Authentication**: JWT, Bcrypt, Role-based access control

Experience

RSN Ginfo Solutions Pvt. Ltd. **Jul,2024 –Present**
Software Developer *Telangana,Hyderabad*

- Developed responsive user interfaces using React.js, optimizing for performance and accessibility.
- Integrated Redux and Context API for scalable state management across components.
- Built and consumed secure RESTful APIs using Node.js and Express, applying JWT for authentication.
- Collaborated with QA and Backend teams to reduce API response time by 30 percent and maintain 99.9 percent uptime.

CodingExpo Technology Pvt. Ltd. **Oct,2022 –Jun,2024**
Full stack Developer *Noida,Uttar Pradesh*

- Designed and implemented SPA (Single Page Applications) using React.js with Redux and Hooks.
- Created and maintained backend logic and APIs using Node.js and MongoDB.
- Integrated third-party APIs (e.g., payment gateways, healthcare APIs) to enhance platform functionality.
- Improved app load time by 20 percent via lazy loading and bundle optimization.

Competent Groove Pvt. Ltd. **Jul,2022 – Sep,2022**
MEAN Stack Developer *Mohali, Punjab*

- Built modules with AngularJS and Node.js, connecting to MySQL database.
- Integrated 3+ third-party APIs including SMS, authentication, and payment services.
- Learned and applied MEAN stack best practices and contributed to a collaborative dev environment.

Projects

Health Insurance **Jul, 2024**

- Technology Used: React.js, Node.js, PostgreSQL, JWT
- Built a full-stack insurance platform enabling CRUD operations for insurance plans.
- Secured routes and user data using JWT authentication and role-based access.
- Designed a fully responsive UI for patients and doctors with real-time form validations.
- Optimized queries to reduce API latency by 25 percent.

MyDR24 **March,2023**

- Developed end-to-end platform for patients to find doctors, labs, and book services.
- Designed modular UI with React components and SEO-friendly routes.
- Implemented dynamic search, booking system, and doctor profile dashboards.
- Deployed on cloud-based environment with environment-based configs.

Research Submission Portal March,2023

- Developed a responsive, multi-step form application using React.js and Material-UI to collect and manage research submissions from users across devices.

- Integrated Context API for scalable global state management of dynamic form data across multiple steps, ensuring a seamless user flow.

- Implemented real-time validation, computed fields, and conditional logic, improving form accuracy and user completion rate by 30 percent.

- Designed reusable components and applied modular architecture for maintainability and rapid future feature integration.