

# Prankur Pandey

## Middle Full Stack Developer

### SUMMARY

- Full Stack Developer with 5+ years of experience building and scaling web & mobile applications using the MERN stack, React Native, and DevOps practices, including Docker, CI/CD, and AWS. - Adept at designing, developing, and deploying production-ready MVPs for various clients, with a record of 25+ successful product launches. - Proficient in React.js, such as employing advanced state management with Redux and React Context, and optimizing performance with best practices like lazy loading and code splitting. - Technical writer and educator with content reaching over 700K readers, contributing to freeCodeCamp and other tech platforms, enhancing knowledge sharing within the developer community. - Holds a BTech in Computer Science, providing a solid foundation in software engineering principles; experienced in collaborating with design teams to create fluid, responsive UI/UX for web applications. - Demonstrates a deep understanding of software development life cycle and modern development methodologies, as well as a knack for teaching coding and assisting clients with SEO and organic growth.

### TECHNICAL SKILLS

<b>Main Technical Skills</b>	React Native (3 yr.), relational databases, Quadiant Inspire (5 yr.), React (3 yr.)
<b>Programming Languages</b>	JavaScript (3 yr.)
<b>JavaScript Frameworks</b>	Express, Ext JS, MERN stack (MongoDB, Express, React, Node), Node.js, React (3 yr.)
<b>JavaScript Libraries and Tools</b>	React Context, React Hooks, React Native (3 yr.), Redux
<b>Databases &amp; Management Systems / ORM</b>	MongoDB, relational databases
<b>UI Frameworks, Libraries, and Browsers</b>	Chakra UI, CSS (3 yr.), HTML (3 yr.), Tailwind CSS
<b>Cloud Platforms, Services &amp; Computing</b>	AWS
<b>Industry Domain Experience</b>	seo
<b>Deployment, CI/CD &amp; Administration</b>	CI/CD, DevOps practices
<b>Virtualization, Containers and Orchestration</b>	Docker
	Fluid Framework

<b>SDK / API and Integrations</b>	
<b>Platforms</b>	Quadient Inspire (5 yr.)
<b>UI/UX/Wireframing</b>	Responsive Design, UI/UX
<b>Methodologies, Paradigms and Patterns</b>	SOLID, State management
<b>Project Management &amp; Administration</b>	Technical Writing
<b>Other Technical Skills</b>	Technical Writer

## WORK EXPERIENCE

### Freelance Technical Writer, Technical Articles

**Duration:** September 2024 - Present (1 year 2 months)

**Summary:** Authoring technical articles to share practical insights and experiences with the global tech community.

**Responsibilities:** Writing technical content for tutorials and handbooks, contributing to educational resources, and engaging with the open-source developer community.

**Technologies:** Writing, Education, Open-Source Contributions

### Founder, MVP Development

**Duration:** July 2020 - Present (5 years 4 months)

**Summary:** Developing minimum viable products for clients across web, mobile, and desktop platforms.

**Responsibilities:** Designing, developing, and deploying production-ready apps; publishing technical content; aiding client SEO and growth; teaching coding.

**Technologies:** Web Apps, Mobile Apps, Desktop Apps, SaaS, DevOps, SEO

### Software Engineer, Web Application Development

**Duration:** January 2020 - July 2020 (7 months)

**Summary:** Building scalable web applications with optimized performance and managing complete front-end development.

**Responsibilities:** Development of high-performance applications; leading front-end projects; implementing advanced state management; enhancing UI/UX.

**Technologies:** React JS, Redux, React Context, Next.js, Chakra UI, Tailwind CSS

### Software Engineer, Responsive Web Interface Creation

**Duration:** June 2019 - December 2019 (7 months)

**Summary:** Created responsive web interfaces and dynamic web applications with React JS and modern CSS frameworks.



**Responsibilities:** Design and implementation of web pages; improving user experience and front-end optimization; collaborated with UI/UX design teams.

**Technologies:** HTML, CSS, JavaScript, React JS, React Hooks, Tailwind CSS, Chakra UI

## EDUCATION

- **Bachelor of Technology - BTech, Computer Science**, AKS University, Satna (M.P.) - July 2015 - July 2019
- **Higher Secondary**, Madhya Pradesh Board of Secondary Education (MPBSE), June 2003 - July 2015

## CERTIFICATION

- Responsive Web Design
- CS50
- Data Science Foundations - Level 2
- Data Science Foundations - Level 1
- Digital Marketing Fundamentals

