Jaydeep Mithani

Software Developer | Full-Stack Development, Front-end Expert



SUMMARY

Software Developer with 2+ years of experience in React.js and the MERN stack. Skilled in designing and building scalable, user-focused solutions for service-based and product-based companies. Experienced in optimizing application performance and user engagement while delivering high-quality results. Able to lead teams, work with cross-functional groups, and handle projects independently to ensure efficient execution.

SKILLS

React.js	Next.js	Javascı	ript	Typescript	Mater	rial UI
Node.js	Express.js	Mon	go DB	Redux	Tailwind CSS	
Bootstrap	scss	Git	Photos	nop Illus	strator	Python
FastAPI	Java A	SP.NET	PhP	HTML5	css	SaaS
Healthcare	Insurance	CMS	ICD	HCC Cd	oding	
Team Lead	ling Colla	aboratino	g Su	pportive	Objectiv	ve Planning
Empathizir	าต					

EXPERIENCE

Senior Software Engineer

Health Data Max Innovations 02/2024 - Present United States

Organized and implemented a healthcare-focused coding compliance
platform that improved diagnostic coding accuracy, increasing reimbursement
efficiency by 25% in six months.

- Led and mentored a team through project cycles to build compliance tools, delivering three key system performance enhancements.
- Managed and prioritized 50+ Jira stories, collaborating with crossfunctional teams to align deliverables with business goals, improving project efficiency by 20%.
- Engineered an interactive PDF rendering solution using HTML components, reducing rendering time by 30%, and created an adaptive tabular-list component that improved data visualization for 100+ users.

Junior Software Developer

Bonzark Technologies LLP 07/2022 - 11/2023 Rajkot, India

Developed and maintained scalable web applications using the MERN stack, ensuring 99.9% uptime and seamless performance under high traffic.

- Introduced new API endpoints and optimized database queries as the most junior member on the team, increasing system performance to support seamless processing for over one million monthly active users.
- Conducted rigorous testing and debugging, collaborating with clients to deliver error-free solutions, achieving a 95% client satisfaction rate.

EDUCATION

Bachelor of Engineering - BE, Computer Engineering

Gujarat Technological University (GTU)

08/2020 - 06/2023

Diploma of Education, Computer Engineering

Gujarat Technological University (GTU)

07/2017 - 08/2020

FIND ME ONLINE



https://jaydeepmithani.vercel.app

in LinkedIn

https://linkedin.com/in/jaydeep-mithani



https://github.com/jaydeep-mithani

KEY ACHIEVEMENTS

Adaptive Expandable Table Component

- Built a React component for scalable data tables, optimizing performance for 1,000+ records.
- Designed flexible layouts with accordion-style rows, enhancing user experience across 5+ views.
- Integrated interactive cells and virtualized rendering to efficiently manage datasets of 10,000+ entries.
- Enabled selection mode with hover-activated checkboxes, improving usability by 25%.
- Reduced perceived load times by 20% by implementing loading states.
- Developed action buttons and tooltips to improve navigation and decrease click errors by 15%.

Rendering an Interactive Component Overlay on a PDF

- Built a React feature for smooth PDF rendering with interactive HTML overlays, increasing user commitment by 25%.
- Enabled text highlighting and interaction with interactive components, enhancing functionality for 500+ users.
- Constructed a custom context menu for text selection, improving overall user interaction.

LANGUAGES

English	Native	••••
French	Intermediate	
Japanese	Beginner	••••

PROJECTS

Personal Portfolio

12/2023 - 01/2024 Location

- Created a responsive portfolio website with Next.js, reducing load time by 30%.
- Showcased projects, career milestones, and contact information, boosting user engagement by 20%.
- Focused on user experience, resulting in a 25% increase in interaction rate.