

Shivani Awasthi

Web Developer (React/Next.js) | Business Analyst Experience in AI

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🔗 Portfolio in LinkedIn 🐙 GitHub

PROFESSIONAL SUMMARY

Web Developer with 2.6+ years of experience in React.js, Next.js, and building scalable web applications. Worked cross-functionally with product teams to gather requirements, prepare BRDs, and support feature planning. Blend of technical development and business analysis within AI-driven healthcare platforms.

TECHNICAL SKILLS

Languages: JavaScript (ES6+), TypeScript, HTML, CSS

Frontend-Backend: React.js, Next.js, Redux, React Hooks, Context API, Node.js, Express.js, RESTful APIs, JWT Authentication, Clerk

Databases: MongoDB, PostgreSQL, MySQL, Mongoose

Cloud & DevOps: AWS, Docker, CI/CD, GitHub Actions

Tools & Technologies: Github, Socket.IO, Chart.js, Tailwind CSS, Material-UI, ShadCN UI

PROFESSIONAL EXPERIENCE

CognifAI | Senior Software Engineer - Full Stack

Ahmedabad, India

JAN 2024 - Present

- Engineered a multi-format data export system supporting Excel, CSV, and PDF formats, processing 50+ GB of data monthly and reducing manual reporting time by 60%
- Implemented an AI-powered text extraction system using LlamaIndex and Azure OpenAI APIs in TypeScript, achieving 95% accuracy in image-to-text conversion and reducing manual data entry by 80%
- Optimized application performance through code splitting and lazy loading, reducing initial bundle size by 35% and improving page load speed by 2.5 seconds
- Led the implementation of global state management using Redux Toolkit, reducing prop drilling by 90% and improving code maintainability
- As A Created workflow diagrams, feature documentation, and acceptance criteria for new modules using Notion/ Excel sheet

Procl Private Limited (Carbonmint) | Software Engineer - Full Stack

Hyderabad, India

Sept 2022 - Sept 2023

- Built 20+ CRUD operations using Axios and Redux Toolkit, reducing API response time by 40% through efficient state management
- Designed and implemented MongoDB schemas with Mongoose, optimizing database queries that improved data retrieval speed by 50%
- Created 15+ responsive UI components using Tailwind CSS and React JSON Schema Forms, increasing form completion rates by 25%
- Integrated JWT authentication and role-based access control, securing application for 300+ users across 3 different permission levels

PROJECTS

PlantShop E-commerce Platform | MERN Stack, Redux, Material-UI [Live Demo]

Enterprise Backend API System | Node.js, Express.js, PostgreSQL [GitHub]

Chat App | ShadCN UI, Next.js, Clerk, Convex [GitHub]

ACHIEVEMENTS & CERTIFICATIONS

- Reduced application load time by 40% through implementation of SSR/SSG with Next.js