Divyansh Tripathi

+91 8318548946 | divyanshtripathi204@gmail.com | linkedin.com/in/divyansh-tripathi01

SUMMARY

Full Stack MERN Developer with hands-on experience designing and developing scalable web applications using React.js, Node.js, Express.js, and MongoDB. Skilled in building RESTful APIs, implementing JWT authentication, and creating responsive UIs with modern frameworks like Tailwind CSS and Bootstrap. Proficient in database design (MongoDB, SQL), state management, and cloud deployment. Experienced in Agile methodologies with a track record of delivering high-performance applications that enhance user experience and operational efficiency.

TECHNICAL SKILLS

MERN Stack   MongoDB, Express.js, React.js, Node.js
Frontend   JavaScript (ES6+), HTML5, CSS3, React, Tailwind CSS, Bootstrap, Framer Motion
Backend   REST APIs, Express.js, Python, Django
Databases   MongoDB, SQL
Tools   Git, GitHub, Postman, VS Code
Libraries   React Router, EmailJS
Methodologies   Agile Development, Responsive Design
Soft Skills   Team Collaboration, Problem-Solving, Communication, Adaptability

EXPERIENCE

Full Stack Development Trainee   Jul '24 — Present
QSpider   Noida, India
- Gained hands-on experience in MERN stack by developing responsive UI/UX projects that improved load performance by 20% and ensured scalable architecture in Agile workflows.
- Winner of QSpider Project Competition for building an innovative web application used by 50+ users.

Full Stack Developer Intern
Softpro India   Aug '24 — Sep '24
- Built a Student Admission Web Application using Django with authentication and database integration, reducing manual data entry effort by 30%.
- Applied unit testing and deployed the application on a live environment, ensuring 99% bug-free performance.

PROJECTS

E-Commerce Website
- Developed a full-stack E-commerce app with JWT authentication, role-based access, product CRUD, cart management, and an admin panel. Built REST APIs (Node.js, Express.js, MongoDB) and a responsive React.js + Tailwind CSS frontend with Redux.

Book Store Application
- Developed a responsive SPA with dynamic routing, offline storage using IndexedDB, and EmailJS integration.
- Enhanced UI/UX with Framer Motion animations and optimized performance using React.js and Tailwind CSS.

Blog Platform with Modern UI
- Developed type-safe blog application using React with TypeScript implementing rich text support, category filtering, real-time search, dark/light themes, and responsive UI with Tailwind CSS and Framer Motion animations
- Built reusable components with state management for article bookmarking, optimized performance through code splitting and lazy loading, and deployed on Vercel with CI/CD pipeline using GitHub integration
- **Tech Stack:** React, TypeScript, Tailwind CSS, Framer Motion, React Router, React Query, State Management, Vercel, GitHub, CI/CD

Ochi Clone Website
- Built a pixel-perfect, laptop-responsive clone of the Ochi website with reusable components and clean architecture.
- Implemented interactive animations, smooth transitions, and performance optimizations using Framer Motion and React.js.

EDUCATION

Bachelor of Technology (B. Tech) in Computer Science Engineering, Dr. APJ Abdul Kalam Technical University   Jan '22 — Present

CERTIFICATIONS

Django with Python, Softpro India

Python Programming, Softpro India

Python 101 for Data Science, IBM Cognitive Class