Ashish Sharma

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WORK EXPERIENCE

T/A Full stack development   Jan 2024 - Ongoing
GEEKSTER
- Led hands-on instruction in Full Stack Web Development, assisting students with React component architecture, REST API integration, database design, and deployment using AWS, Render, and Vercel platforms
- Provided debugging support across the complete MERN stack (MongoDB, Express.js, React.js, Node.js), helping students troubleshoot authentication systems, state management, database queries, and server-side integration.
- Mentored students in implementing modern web features including AI integration using Gemini API, real-time data handling, responsive design patterns, and best practices for code organization and deployment

Full stack developer   Sept 2023 - Jan 2024
Incentus
- Designed, developed, and deployed a full-stack web app (MERN stack) for a seamless user experience, driving high satisfaction.
- Conducted thorough API testing to guarantee seamless data retrieval and rendering for a diverse array of medical equipment listings.
- Orchestrated the deployment of project code on GitHub, establishing robust version control practices and overseeing live website deployment.

TECHNICAL SKILLS

- **Languages**: HTML5, CSS3, JavaScript, TypeScript, Python, PHP, SQL, Markdown
- **Technologies**: React, NextJS, Node.js, Express.js, Tailwind, shadcn/ui, MaterialUI, etc
- **Tools**: Git, GitHub, GitLab, ClerkAuth, Postman, Shopify, ViteJs, Webpack, JWT Token, npm/yarn, VScode, etc

PROJECTS

Paint My Mood - AI Emotion Detection App   💻 GitHub | 🌐 Website
- Built Next.js-based emotion detection web app integrating Hugging Face's AI models for text analysis with Tailwind CSS and framer-motion animations
- Implemented server-side rendering and efficient error handling for optimal performance and enhanced user experience

AshishSharmaBlog - Full Stack Blogging Platform   💻 GitHub | 🌐 Website
- Developed MERN stack platform with JWT authentication, real-time collaboration, and RESTful APIs for content management
- Designed MongoDB schema for efficient data handling and implemented role-based access control for content moderation

Next.js Blog with Sanity CMS   💻 GitHub | 🌐 Website
- Created SEO-optimized blog using Next.js, Sanity CMS, and GraphQL with NextAuth authentication and automated Vercel deployment
- Integrated dynamic content management through Sanity's headless CMS and responsive design with Tailwind CSS

E-Learning Platform   💻 GitHub | 🌐 Website
- Built Next.js-based learning platform with OTP authentication, MongoDB integration, and progress tracking system
- Implemented responsive design and optimized content delivery for cross-device compatibility

Full Stack Blog with Admin Portal   💻 GitHub | 🌐 Website
- Engineered Next.js blog platform with separate admin dashboard, implementing server-side rendering for enhanced SEO
- Developed secure content management system with protected API routes and efficient database integration

EDUCATION

Dr. A. P. J. Abdul Kalam Technical University   Lucknow, Uttar Pradesh
Bachelor Of Technology in Computer Science Engineering   *Aug 2020 – June 2024*
- Cumulative GPA : 6.61/10.0