Rajeev Ranjan

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Education

Bachelor of Technology in Computer Science Engineering   Aug 2023 – Present
Lovely Professional University   *Phagwara, Punjab*

Experience

Full Stack Developer Intern   Feb 2025 – Present
Wide Take   *Remote*

- Designed a dynamic marketing agency website using React.js and Tailwind CSS, featuring an intuitive user interface with smooth animations and responsive design across all devices.
- Optimized website performance through SEO techniques, achieving 40% faster load times and improved search engine visibility for better user engagement and conversion rates.
- Collaborated with cross-functional teams to implement modern web development practices, ensuring code quality standards and delivering pixel-perfect designs within tight project deadlines.

Freelance Frontend Developer   Feb 2025 – Present
Self-Employed   *Remote*

- Developed full-stack web applications using React.js, Node.js, MongoDB, and Tailwind CSS, ensuring responsive design and seamless user experience across multiple platforms.
- Partnered closely with clients to design scalable solutions, optimizing database efficiency and application performance by 35% to meet specific business objectives and user requirements.
- Delivered high-quality web solutions within tight deadlines, maintaining clean, maintainable code architecture and implementing industry best practices for security and performance.

Projects

Buzz 2.0 - Real-Time Chat Application | *React.js, Node.js, MongoDB, Socket.io*

- Built a comprehensive real-time chat application with secure user authentication using React.js, Node.js, and MongoDB, ensuring seamless communication with message encryption.
- Integrated Cloudinary for efficient media storage and file sharing, utilizing Zustand for global state management to enhance application performance and deliver a smooth user experience.
- Implemented DaisyUI and AceternityUI components with Socket.io for real-time messaging, creating a visually appealing and highly responsive interface with typing indicators and online status.

Wide Take - Marketing Agency Website | *React.js, Tailwind CSS, Framer Motion*

- Constructed a sleek, fully responsive marketing agency website using React.js, Lucide-React, and Tailwind CSS, applying modern UI/UX design principles and a mobile-first approach.
- Incorporated interactive elements with Framer Motion and GSAP animations, boosted SEO performance to achieve a 95+ PageSpeed score, and developed a comprehensive blog section for digital marketing insights.
- Managed a dynamic content management system with React Router, enabling easy content updates and scalability for future enhancements while maintaining optimal loading performance.

CampusStay - Hostel/PG Booking Platform | *MERN Stack, Stripe API, JWT*

- Developed a comprehensive full-stack hostel and PG booking platform using the MERN stack, providing a seamless booking experience for students with advanced search and filtering capabilities.
- Established a secure JWT-based authentication system, implemented real-time availability tracking using WebSockets, and created interactive dashboards for both property owners and tenants with booking management features.
- Integrated Stripe payment gateway for secure transactions, enabled email notifications, and optimized database queries for smooth performance across all devices with 99.9% uptime.

Skills

Programming Languages: C, C++, Java, JavaScript, Python
Web Technologies: NextJS, ReactJS, NodeJS, ExpressJS, HTML5, CSS3, Tailwind CSS, Material UI
Database Technologies: MongoDB, MySQL, SQL
Development Tools: Git, GitHub, REST APIs, Cloudinary, EmailJS
Core Concepts: Data Structures & Algorithms, OOP, DBMS, Computer Networks
Soft Skills: Communication, Problem-Solving, Time Management, Team Collaboration, Attention to Detail

Achievements

CodeClash 2.0 Finalist (2025): Top 10 among 20K+ teams for AI healthcare platform with diagnosis, prescriptions, and doctor matching. Final round at Google Gurugram.
Finalist - Trinetra Web Hackathon (2024): Recognized among top 10 teams for developing a highly efficient AI-powered chatbot for mental health support, demonstrating innovation in healthcare technology.