Gaurav Dudeja

FARIDABAD, HARYANA, 121001

EXPERIENCE

Pasenture Technologies Pvt. Ltd | Software Engineer

July 2024 - Oct2024

- Developed web applications using MERN stack, PHP, and MySQL to improve user experience.
- Created front-end interfaces with React and integrated them with the back-end.
- Modified and maintained Node is back-end services across multiple branches and environments.
- Resolved issues related to AWS S3, payment gateway integrations, and third-party APIs (SMS, Aadhar, and Bank).
- Learned how to integrate SMS APIs, Aadhar APIs, and Bank APIs, ensuring seamless data flow and validation.
- Designed and implemented responsive layouts, improving user accessibility across devices.
- $\bullet\,$ Adopted non-hard coding practices to enhance code scalability and maintainability.
- Optimized React applications for better performance and responsiveness.
- Utilized GitLab and GitHub for version control, working with branching strategies and CI/CD pipelines.
- Collaborated on multiple environments and branches to ensure smooth project workflows.

Freelancer | Self-employed

June 2023 - June 2024

• Developed and deployed custom web applications for various clients using Next.js, React.js, Node.js, and MongoDB.

Gurudev Computer Institute | Coding Instructor

April 2023 – June 2023

• Taught C programming and web development concepts to students, helping them build a strong foundation in coding principles.

SKILLS

Languages: JavaScript, TypeScript, HTML5, CSS3, Php, C++ Frameworks and Libraries: React, Next.js, Tailwind CSS

Databases: MongoDB, MySQL

Tools and Technologies: Git/GitHub, VS Code, Gitlab, Node.js

PROJECTS

Portfolio Website | Next.js 14, React.js, Tailwind CSS, Google Analytics, Microsoft Clarity, LogRocket, Lottie Animations View Project

- Developed a visually appealing portfolio using Next.js, React.js, and Tailwind CSS.
- Incorporated Lottie animations to improve user engagement and interaction

E-commerce Website with Admin Panel | MongoDB, Express.js, React.js, Node.js, Cloudinary, Material UI, Tailwind CSS View User Panel | View Admin Panel

- Developed a full-stack e-commerce web application with a user-friendly interface and integrated admin panel for streamlined operations.
- Enabled admin functionalities for adding new products, managing categories, and viewing orders, improving operational efficiency by 10%.

EDUCATION

DAV Centenary College

June 2024

Bachelors of computer applications (BCA)

Manav Rachna International Institute of Research and Studies

June 2022

Bachelor of Technology - BTech, Computer Science()