Roshan Badola

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EXPERIENCE

Software Developer Intern August 2024 – Present

Edumitram Pvt Ltd *Vasunshra, Ghaziabad*

- Designed and implemented a REST API using .NET Core and MySQL to handle data from the Enquiry Portal.
- Built a progressive web application utilizing React, MySQL, Node.js, and .NET Core.
- Performed maintenance and updates on existing projects to ensure continued functionality and performance.

EDUCATION

IMS Engineering College Ghaziabad, India

Bachelor of Technology, Major in Information Technology *Sep. 2020 – July 2024*

R.S.B.V. Delhi, India

Science *Apr. 2018 – June 2019*

PROJECTS

DSA Tracker | *React Native, Style Sheet, Expo ,Git* Jan 2024 – Jan 2024

- Designed a React Native application using Expo to track progress in solving Data Structures and Algorithms (DSA) problems.
- Integrated AsyncStorage for efficient storage and retrieval of solved questions, providing a seamless experience for users.
- Organized questions by topics, making it easier for users to navigate and track their progress within the application.
- Leveraged React Native and Expo to create an intuitive and user-friendly interface for easy interaction.

WriteOn | *React, Node.js, Express, Tailwind CSS Git* May 2022 – july 2022

- Developed a comprehensive full-stack, responsive blogging platform featuring robust user authentication and authorization systems, along with a user-friendly UI/UX design.
- Crafted a highly intuitive frontend using React and Tailwind CSS, ensuring a smooth and visually appealing user experience.
- Built a reliable backend using Node.js and Express.js, facilitating seamless data flow and security.
- Managed efficient data storage and retrieval using MongoDB.

Edit Itl | *React, Tailwind CSS, HTML Canvas, Git* Feb 2022 – March 2022

- Created a web-based image editor allowing users to apply various effects such as hue, grayscale, and crop using a simple and accessible interface.
- Utilized HTML, CSS, and React.js to build the editor with a focus on ease of use.
- Implemented image editing features by applying CSS filters and using HTML canvas to process user-uploaded images.

TECHNICAL SKILLS

Languages: JavaScript, Python, Typescript, SQL, HTML/CSS
Frameworks: React, Node.js, Express, Tailwind CSS
Developer Tools: Git & GitHub, VS Code, Visual Studio, Firebase, Postman
Libraries: Framer Motion, Material UI
Database: MySQL, MongoDB

CERTIFICATES

The Master in Web Development (Backend & Frontend)
Tailwind CSS Mastery
Express JS - The Complete Guide
Employ-ability Skills