ABHISHEK SINGH

Full Stack Developer

@ abhishek.cse.28@gmail.com ☎ (+91) 8340728832 % abhishek-portfolio in abhishek-singh ○ abhishek-singh-4891

EXPERIENCE

Full Stack Developer
Metaponder Solutions Pvt Ltd

📅 Jan 2024 – Present   📍 Mohali, Punjab

- Developed and maintained user modules and admin panels using the MERN stack (MongoDB, Express.js, React.js, Node.js).
- Focused on CRM and TypeORM projects, utilizing Next.js and TypeScript for frontend development.
- Leveraged Node.js and Express.js for backend development, employing MySQL and PostgreSQL for efficient database management.
- Implemented Context API for global state management, enhancing user experience and application performance.
- Designed dynamic single-page templates to fetch and display data based on unique IDs, improving usability.
- Collaborated with cross-functional teams to integrate new features and enhancements seamlessly.

Full Stack Developer Intern
Metaponder Solutions Pvt Ltd

📅 Sept 2023 – Dec 2023   📍 Mohali, Punjab

- Utilized HTML, CSS, Bootstrap, and JavaScript to create dynamic, responsive, and visually appealing user interfaces.
- Designed and developed RESTful APIs with Node.js and Express.js to facilitate smooth data exchange between client and server.
- Assisted in developing and maintaining web applications using the MERN stack.

PROJECTS

Food Ordering Website
Html, Css, Bootstrap, JavaScript, React, Node, Express, MongoDB

📅 January 2024 – February 2024

- Developed a robust food ordering website using the MERN stack to ensure a seamless user experience for menu browsing, order placement, and account management.
- Implemented secure authentication and authorization functionalities using Node.js and Express.js to protect user data and ensure privacy.

E-Commerce Application (Academic Project)
Html, Css, JavaScript, React, Node, Express, MongoDB

📅 February 2023 – April 2023

- Developed an e-commerce application using the MERN Stack, featuring a user-friendly interface, secure payment processing, and seamless order management.
- Implemented RESTful APIs to handle data requests and responses.
- Designed and implemented a robust database schema using MongoDB.

EDUCATION

B.E in Computer Science
Chandigarh University

📅 August 2020 – June 2024

SKILLS

- **Frontend:** HTML/CSS, JavaScript (ES6+), TypeScript, React.js, Next.js, Bootstrap, Tailwind CSS, Tauri, Redux, Context API
- **Backend:** Node.js, Express.js, Mongoose, RESTful APIs, JWT
- **Databases:** MongoDB, PostgreSQL, MySQL
- **Tools:** Postman, Git, GitHub, Netlify, Render, Jira, Confluence
- **Soft Skills:** Problem Solving, Adaptability, Leadership, Team Collaboration, Self-Learning

ACHIEVEMENTS

- **AtCoder Toyota Programming Contest 2023:** Ranked 3rd among 294 participants.
- **GeeksforGeeks Coding Challenges:** Ranked 184th among 16,000 participants.
- Solved **500+ coding problems**, demonstrating strong problem-solving and analytical skills.

CERTIFICATIONS

- MERN Stack Development – IIT Kanpur
- Front-End Web Development with React – Coursera
- Object-Oriented Programming in C++ – Coding Ninjas
- Programming in JavaScript – HackerRank
- Front-End Web UI Frameworks and Tools: Bootstrap 4 – Coursera
- Proficiency in English – Aspiring Minds
- Software Testing – NPTEL