Tarun Sharma *Developer*

✉ tarunshrm768@gmail.com

📞 8318919787

📍 Allahapur, Prayagraj

📅 26/03/1998

🏳 Indian

Profile

Results-driven Full Stack Developer with 2 years of experience building scalable and robust RESTful APIs using Node.js and MongoDB. Skilled in creating high-quality code and meeting project deadlines. Proficient in testing, debugging, and deploying code to production environments. Adept at working collaboratively with cross-functional teams to achieve project objectives.

Skills

Rest APIs	● ● ● ○ ○	HTML5	● ● ● ● ○
CSS	● ● ● ● ○	MYSQL	● ● ● ● ○
React	● ● ● ○ ○	Node JS	● ● ● ● ○
MongoDB	● ● ● ○ ○	Javascript	● ● ● ● ○

Languages

English	Hindi

Professional Experience

03/2021 – 03/2022
Pune, India

Programmer Analyst, *Cognizant*
Projects

Airline, Admin Panel

Roles and Responsibilities:

- Led the development of an admin panel for an airline company using NodeJS, allowing staff to manage flight schedules, bookings, and customer information.
- Develop new user-facing features using React.js.
- Worked closely with the client to identify requirements and translate them into functional specifications.
- Designed and developed the application architecture, ensuring scalability, security, and performance.
- Developed backend code to handle complex queries and data manipulation, ensuring efficient and secure data transfer.

Task Management

Roles and Responsibilities:

- Designed and developed a web application from scratch using NodeJS and MongoDB to perform CRUD operations on a database.
- Write well-designed, efficient, and testable code using React.js and related frameworks.
- Implemented a user-friendly interface with HTML, CSS, and JavaScript that allowed users to add, view, edit, and delete data.
- Wrote backend code to handle incoming requests and queries to the database, ensuring secure and efficient data transfer.
- Used Git for version control and collaborated with a team of developers to integrate new features and fix issues.
- Conducted thorough testing to ensure the application was robust and reliable.
- Provided ongoing maintenance and support to ensure the application remained up-to-date and bug-free.

REST API Integration

Roles and Responsibilities:

- Worked on a project that involved integrating a third-party REST API with a Node.js application.
- Developed a custom module that made HTTP requests to the API, processed the response data, and returned it to the application.
- Implemented authentication and error handling to ensure secure and reliable API communication.
- Technologies used included Node.js, Express.

04/2020 – 08/2020 Remote, India	**Coding Instructor,** *SkillSanta*

- Teaching coding concepts and programming languages to students of various skill levels.
- Preparing and delivering lessons, assignments, and projects that are engaging, challenging, and informative.
- Providing constructive feedback and guidance to students to help them improve their coding skills.
- Creating and updating curriculum materials and lesson plans based on industry trends and feedback from students.
- Collaborating with other instructors, staff members, and stakeholders to ensure the program's success.
- Courses are Java, Javascript, HTML, CSS, and Bootstrap, NodeJS.

Education

07/2016 – 09/2020 Prayagraj, India	**B. Tech. (Computer Science),** *United College of Engineering & Management, Allahabad*
05/2015 – 03/2016 Prayagraj, India	**Senior Secondary (XII) With ISC Board,** *Mary Lucas School & College, Allahabad*
04/2013 – 03/2014 Prayagraj, India	**Secondary (X) With ICSE Board,** *Mary Lucas School & College, Allahabad*