Rishabh Gupta

7266842297 | gupta.rishabh10mar2001@gmail.com | https://www.linkedin.com/in/rishabh-gupta-8899831aa/

EDUCATION

Babu Banarasi Das Institute Of Technology and Management — Lucknow
Bachelor of Technology in Computer Science and Engineering — *2019-2023*
- CGPA: 8.01

Mary Gardiner's Convent School — Lucknow
12th Class from CBSE Board — *2018-2019*
- percentage: 71%

Mary Gardiner's Convent School — Lucknow
10th Class from CBSE Board — *2016-2017*
- CGPA: 9.8

TECHNICAL SKILLS

Languages: C, C++, Javascript,Typescript
Technologies:Node JS,React JS ,React Native
Databases: MySql,MongoDB,Firebase
Platform used:Visual Studio Code, Postman, Git and Github

EXPERIENCE

Magicbricks Realty Services Limited | *Junior Software Developer(Level-2)* — March 2024 - Present

* I led the migration of legacy databases to modern systems, ensuring data integrity and minimal downtime, which improved system performance by 80%. Developed scripts and tools for efficient data conversion processes, reducing errors and improving data consistency.
* Implemented performance improvements for database queries and frontend load times, resulting in faster data retrieval and application response times.
* Built and maintained server-side logic using Node.js, ensuring robust and scalable backend services.
* Designed and implemented responsive user interfaces for web applications using React, and developed and maintained mobile app interfaces using React Native, ensuring a consistent user experience across platforms.

ITS FOR YOU PVT.LTD | *Junior Software Developer* — August 2023 -March 2024

* As a full-stack developer, I specialize in backend development, optimizing systems, and integrating databases to enhance application performance. My experience spans both app and web development, focusing on seamless backend operations to ensure robust functionality and improved user experience.
* Specializing in efficient database data migration, I contribute to a 70% performance enhancement, ensuring optimal functionality and user satisfaction.
* Excel in frontend integration for app and web projects, complementing backend expertise.
* Maintain rigorous coding standards to foster a robust and comprehensive software development methodology, ensuring the creation of reliable and scalable solutions.

Mobiloitte Technologies India Pvt. Ltd. | *NodeJS Intern* — Feb 2023 - July 2023

* Completed internship focusing on Node.js, gaining practical skills in building server-side applications.
* During my internship, I sharpened my JavaScript programming skills, applying them extensively to develop dynamic web solutions. Through practical projects and real-world application, I gained hands-on experience in leveraging JavaScript's capabilities to create interactive and responsive elements, enhancing user experience and functionality on web platforms..
* Successfully completed Node.js development internship, showcasing proficiency in JavaScript and frameworks. Contributed to projects, improving efficiency. Received positive feedback for problem-solving skills and quality of work

PROJECTS

Expense Management system | *NodeJS,ExpressJS,MongoDB*   Aug 2022 - Sep 2022

* Created application under MVC desing using NodeJS and store the records in database using MongoDB
* It is an Web-application where you can Calculate your monthly expenses and make record in the application

Identity Fortress | *Javascript,Node JS*   May 2023

* Proficient in implementing JWT token-based authentication and authorization in Node.js. Utilizing JSON Web Tokens, I securely authenticate users by generating tokens upon successful login
* This approach ensures secure access to authorized resources, protecting sensitive data. Skilled in building scalable and secure Node.js applications using JWT tokens for robust user management.

TableTrek | *NodeJS,MongoDB*   June 2023

* I developed a comprehensive set of RESTful APIs using Node.js and MongoDB. These APIs empowered vendors to add restaurants, categories, and products, enabling seamless expansion and growth of the platform
* I implemented secure authentication and authorization mechanisms to ensure that only authorized users could access and modify data, safeguarding the integrity and privacy of sensitive information.

Form Validation | *Javascript,HTML,CSS*   March 2023

* Implemented form validation techniques using regular expressions (regex) to ensure that the data entered by users is in the correct format
* Used regex patterns to validate fields such as phone numbers, email addresses, and dates to ensure that the information entered is accurate and meets the expected format.

CERTIFICATION

Certification Course in Basic Computer System Security   Dec 2021-Jan 2022
Electronics and ICT Academy   *Kanpur*

* Done Certification in Basic Computer System Security from Electronics and ICT Academy Associated with Indian Institute of Technology , Kanpur