

Rahul Garg

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Experience

Full Stack MERN Developer

IAApp TechnologiesLLP, Mohali, Punjab

Sep 2023 – Present

Chandigarh, India

- Managing and resolving Jira issues on a daily basis, ensuring timely and efficient problem-solving.
- Collaborating with both the frontend and backend teams to address and rectify issues.
- Integrating new functionalities into the system as per client requirements, enhancing product capabilities.
- Communicated regularly with clients to provide updates on the status of their tickets and the addition of new functionalities.
- Maintaining a high level of client satisfaction by delivering quality work on time.

Full Stack MERN Developer

Zapbuild Technologies, Mohali, Punjab

Sep 2022 – Sep 23

Chandigarh, India

- Developing Full Stack Websites from Scratch.
- Designing various efficient Database schemas.
- Collaborating with Frontend Team to create responsive interfaces using React.js.
- Working on Backend development, API Development, integrating APIs and optimizing performance.
- Mentored and worked with 2 computer science interns at Zapbuild.

Technical Skills

Languages: C++, SQL, NoSQL, NodeJS, HTML/CSS, Typescript, JavaScript, Java.

Technologies/Frameworks: Git, AWS, Docker, Kubernetes, Kafka, React, MongoDB, Postgres, ExpressJS, Redis, Gitlab, BitBucket, WebSockets, SpringBoot.

Experience: Node.js, API Development, MySQL, PL/SQL, Docker, Vuejs, MongoDB, ReactJS, Material UI, API Testing

Projects

Data Warehouse Management System

July 2023 - Aug 2023

- Created a full-stack data warehousing system entirely from the ground up, utilizing technologies like Express.js, React, Material UI, and more.
- Developed custom APIs from scratch to cater to various user roles, including administrators, suppliers, and customers.
- Established efficient database schemas and tables from scratch in MySQL, enabling features such as inventory management and role-based access control (RBAC), Incoming Transaction is when item added in Store and outgoing is when item bought by any customer.
- Admin users gained the ability to manage suppliers and customers, including functions like addition, editing, and deletion. Customers were provided with viewing access to store products, while suppliers could add and manage their own products, all under the administration's oversight.

Shoes Store Website

June 2023 – July 2023

- The Shoes Store Website is a comprehensive e-commerce platform designed to offer users a seamless online shopping experience for a wide variety of footwear. This project was conceived to address the increasing demand for convenient and accessible online shoe shopping.
- Technologies used- Embedded JavaScript, PostgreSQL, Pagination, Stripe, Express JS.

Achievements

- **GeeksForGeeks** College Rank **1st** & Solved **1500+** problems on [GeeksforGeeks](#) and [Leetcode](#).
- **You Tube** Channel (**3 Lakh+** Views) where I love to Teach **Data Structures & Algorithms, MERN Stack Problems**.
- Team **Rank 613** in **ICPC** Amritapuri Regionals, and **College Rank 1** in Preliminary round 2021. (**4000+** Teams).
- Maximum Rating of 1753(3 Star) on [LeetCode](#).

Education

Chandigarh Group of Colleges, Landran, Mohali

B.Tech in Computer Science (CGPA 7.6)

March 2023

Mohali, Punjab

Mother India Public School, Patran, Patiala

12th Non-Medical (Percentage 73)

May 2018

Patiala, Punjab

Mother India Public School, Patran, Patiala

10th Science (CGPA 10)

May 2015

Patiala, Punjab