

# Rahul Dev Gurjar

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## TECHNICAL SKILLS

**Programming Languages** | C, C++, JavaScript/TypeScript, Python, Java

**Frameworks/Libraries** | NodeJs, Express, ReactJs

**Databases** | PostgreSQL, MySQL, MongoDB

**Tools/Technologies** | Git & Github, Azure Services, AWS, Docker, Jenkins, Jira

**Courses** | Data Structures and Algorithms, Machine Learning, DBMS, Operating Systmes, Computer Networks, Prompt engineering

## EXPERIENCE

### Rakuten

February 2024 – August 2024

Software Engineering Intern

Bangalore, India

- Collaborated on a status dashboard for Incident Management, achieving a **40%** reduction in incident resolution time.
- Integrated **role-based authentication** using Keycloak for secure access control and **incident history and report features** to enhance tracking and management of incidents.
- **Revamped and maintained** details pages for 10+ cloud services, including Lbaas (Load Balancer as a Service), Vmaas (Virtual Machine as a Service), and Caas (Containers as a Service), enhancing the visibility and management of these services.
- **Monitored and resolved end-to-end (e2e) test failures** on a daily basis, ensuring high-quality software delivery and stability.
- Collaborated with stakeholders to gather and analyze requirements for new features, ensuring alignment with business needs.

### Fusion IIITDMJ

January 2023 – April 2023

Software Engineering Intern

Remote, WFH

- Built and optimized backend services for ERP modules enhancing system performance.
- **Enhanced database efficiency** by optimizing queries and implementing caching strategies, leading to a **35%** boost in performance through faster query execution and improved response times.
- **Created RESTful APIs** to enable seamless integration between ERP modules and third-party, improving overall system efficiency.

## EDUCATION

**Indian Institute Of Information Technology (IIIT) Jabalpur**

November 2020 – July 2024

B.Tech. Computer Science and Engineering | **CPI: 7.7**

Jabalpur, M.P.

## PROJECTS

### Trenders-Link

Github

*Technologies : ReactJS, NodeJS, MongoDB, Redux Toolkit, JWT, Razorpay, Nodemailer*

- \* Designed and developed a fully functional online store from scratch, including data management and state control with **Redux Toolkit** for seamless information sharing across the website.
- \* Constructed the database schema, implemented secure authentication with **JWT tokens**, and integrated a **Razorpay** payment gateway for efficient transaction processing.

### On the Way

Github

*Technologies : ReactJS, NodeJS, MySQL, Nodemailer, JWT*

- \* Created a real-time chat application using sockets, facilitating seamless communication between counselors and users, and ensuring effective and responsive support.
- \* Incorporated advanced features such as real-time notifications and secure messaging to improve user engagement and ensure privacy in the counseling system.

## ACHIEVEMENTS

- Solved 700 complex C++ programming problems on platforms like LeetCode and GeeksforGeeks, refining algorithmic efficiency and enhancing coding skills while tackling a diverse range of data structures and algorithms.

## VOLUNTEERING

### Lead Volunteer @ Jagrati

March 2022 – Present

IIITDM Jabalpur

Jabalpur, India

- \* Mentored students from IIITDM Jabalpur's neighboring villages for Navodaya Exams and with basic education from class 6th to 10th.