

# Mayank Rawat

SOFTWARE ENGINEER

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## Professional Summary

Software Engineer proficient in JavaScript, TypeScript, React, Node.js, Express.js, PostgreSQL and RabbitMQ with two years of experience. Skilled in building dynamic and scalable backend systems, with a proven ability to quickly adopt new technologies and enhance code quality. Excels in cross-functional teams and is dedicated to applying technical expertise and innovation to deliver impactful solutions in both frontend and backend development.

## Experience

### TO THE NEW

Aug 2022 - Present

SOFTWARE ENGINEER

- Integral member of the development team responsible for building a Compensation App aimed at streamlining employee appraisal and bonus processes.
- Played a key role in the end-to-end software development lifecycle, from requirements gathering to deployment, within an Agile methodology, ensuring timely delivery of high-quality solutions as part of a collaborative team.
- Proficient in leveraging RabbitMQ for real-time data integrations, ensuring seamless communication and efficient data processing in distributed systems.
- Collaborated with cross-functional teams to design, implement, and maintain software solutions, ensuring high-quality standards and timely delivery in line with business requirement.

## Technical Skills

### Programming Languages

Javascript, Typescript

### Frontend

Html/Css, Bootstrap, ReactJS, Redux

### Backend

Node.js, Express.js, RESTful Web Service, Asynchronous Programming

### Databases

PostgreSQL

### Cloud Technologies and Devops

Docker

### Project Tools

Git, Gitlab, JIRA, Postman

### ORM Tools

Sequelize

## Projects

### COMPENSATION APP

NODEJS | SEQUELIZE | POSTGRESQL | EXPRESSJS | NEXTJS | TYPESCRIPT | TAILWIND CSS | AWS SES

- Led the development of a comprehensive Compensation App aimed at streamlining employee appraisal and bonus processes, along with facilitating seamless salary management within the organization..
- Used Sequelize ORM for handling complex data relationships and Express for routing, creating a seamless backend architecture.
- Integrated features to handle appraisals, bonuses, and appraisal letters, enhancing overall efficiency and transparency in compensation management.
- We used AWS SES for the mailing service.

### REFERRAL PORTAL

REACTJS | ANT DESIGN | TYPESCRIPT | NODEJS | EXPRESSJS | SEQUELIZE | POSTGRESQL

- Referral Portal is a web application designed to provide employees and admins with a user-friendly way to raise and track referrals.
- Developed a referral system where employees can submit and track the status of their referrals, while admins have enhanced control, including the ability to manage candidates, FAQs, and referral statuses.
- Implemented role-based access, where employees can raise and track referrals, and admins have full permissions, including managing duplicate candidates via Zoho, updating FAQs, and monitoring all referral statuses on the portal.

## Education

### ABESIT College Of Engineering

BACHELOR IN COMPUTER SCIENCE AND ENGINEERING | 2022

Ghaziabad

CGPA: 8.8