# Ganesh S

Software Developer, 2+ years experience
Chennai, India
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As a Java full-stack developer, I am proficient in developing and maintaining web-based applications using a combination of front-end and back-end technologies. With experience in Java and related web application frameworks, I am also skilled in designing and implementing database schemas, developing APIs, testing and debugging code, and deploying and maintaining web applications in production environments. My expertise in front-end development technologies like HTML, CSS, JavaScript, and various front-end frameworks, including Angular, React, and Vue.js, enables me to create user-friendly and responsive interfaces. Additionally, my ability to collaborate effectively with other team members helps ensure that the web application meets the business requirements and user needs.

**INDUSTRIES:** Analytics, Software and Platforms

## TECHNICAL SKILLS

| | |
|---|---|
| • Java | 1 years & 2 months |
| • Spring Boot | 1 years & 2 months |
| • Manual Testing | 1 years & 2 months |
| • Stack Overflow | 1 years & 2 months |
| • React | 1 years & 2 months |
| • Automation Testing | 1 years & 2 months |

## SOFT SKILLS

Problem-solving, Critical thinking

## PROJECT DETAILS

• ETS (Evaluation Tracking System)

Project Description: ETS (Evaluation Tracking System) is a software solution that helps organizations track employee performance and development over time. The system typically includes features such as employee evaluations, goal setting, performance tracking, and feedback management. The following are some key features and functionalities that an ETS should include: Evaluation management: The system should allow managers to schedule and conduct employee evaluations, track performance metrics, and manage feedback. Goal setting: The system should enable employees and managers to set performance goals, track progress, and adjust goals as needed. Performance tracking: The system should provide real-time data on employee performance, including metrics such as attendance, productivity, and quality of work. Feedback management: The system should allow employees and managers to give and receive feedback on performance, including both positive and constructive feedback. Reporting and analytics: The system should provide customizable reports and analytics to help managers track employee performance trends over time and identify areas for improvement.

Responsibilities: Created a UI Design and developed web pages using React JS and, Material UI. Implemented Spring boot Restful API services to fetch the data from backend. Authentication Security Features with the help of JSON Web Token (JWT) Designed PostgreSQL schema and implemented data access service to Create, Read, Update and Delete data (CRUD) Implemented web design with the help of React JS. Backend and Front-End Integration with help of Axios.

Technologies: Spring boot, React JS, MYSQL, Eclipse, VS-code.

Industry: Analytics

• Student Management System.

Project Description: A Student Management System is a software solution that is designed to help educational institutions manage their academic and administrative processes more efficiently. The system typically includes features such as student enrollment, attendance tracking, grade management, scheduling, and reporting. The following are some key features and functionalities that a Student Management System should include: Student enrollment: The system should allow students to apply for enrollment online and enable administrators to manage the enrollment process, including admission, registration, and fee collection. Attendance tracking: The system should provide tools to manage student attendance, such as taking attendance records, tracking attendance rates, and sending automated alerts to parents and teachers. Grade management: The system should allow teachers to enter grades for assignments, tests, and exams, calculate overall grades, and generate reports for parents and students. Scheduling: The system should enable administrators to manage class schedules, assign teachers to classes, and track student schedules. Reporting and analytics: The system should provide customizable reports and analytics to help administrators track student performance trends over time and identify areas for improvement.

Responsibilities: Implemented JPA repository for the CRUD operation. Used Spring security for the authentication. Used thymleaf for the frontend technologies in Spring boot. Used Bootstrap CSS for the template engine.

Technologies: Spring boot, Eclipse.

Industry: Software and Platforms

## EMPLOYMENT HISTORY

• Software Developer

Description: A Java full-stack developer is a software professional is responsible for the development and maintenance of web-based applications using the Java programming language. I am proficient in both front-end and back-end development and are comfortable working on different layers of the technology stack. Developing and maintaining web-based applications to develop and maintain web-based applications using the Java programming language. Designing and implementing database schemas to design and implement database schemas and be proficient in SQL and other database technologies. Front-end development should be proficient in front-end development technologies such as HTML, CSS, JavaScript, and various front-end frameworks like Angular, React, or Vue.js. Back-end development to be proficient in server-side technologies such as Java, Spring Framework, Node.js, and various other web application frameworks.

## EDUCATION

• Masters degree in MCA from Vels Institute of Science technology 2018 - 2020

## LANGUAGES

• English - native

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