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Java Developer Fresher

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SUMMARY

I am seeking an entry-level position in a dynamic organization where I can leverage and enhance my technical skills in Java Development. I am eager to contribute to innovative projects,collaborate with cross-functional teams, and continue my professional development in the field of software development.

SKILLS

Technical: Core Java, OOP Concepts, JDBC, Hibernate, Spring Boot (Basic-level), SQL-MySQL, DSA, Python, HTML, CSS, RESTful API, SDLC, Postman, Git and GitHub.

Inter-Personal: Strong Problem solving, Teamwork, Adaptability, Good Communication.

PROJECTS

Android-App development

HostelComply Android App - Major Project   Role: Java Fullstack Developer

- Developed a full-stack Android application using **Java** and XML in Android Studio.
- **Integrated Firebase** for real-time database management and data synchronization.
- Implemented role-based user interfaces for Students, Electricians, and Plumbers using **Object-Oriented Programming (OOP)** principles.
- Developed an end-to-end connection for efficient complaint submission and resolution.
- Incorporated a unique Hostel Blueprint feature for precise room location tracking.

JDBC

Employee Management System- Personal project

- Developed an employee management system using **Java** and JDBC, facilitating CRUD operations (Create, Read, Update, Delete) for employee details.
- Utilized **MySQL** for database management and implemented automated salary calculations based on employee attendance records.
- Ensured robust data handling and seamless integration between Java and SQL for efficient system performance.

Spring Boot

Library Management System using Spring Boot

- Developed APIs for managing book details, user details, and for borrowing and returning books by users.
- Implemented **RESTful APIs** enabling CRUD operations on book data stored in a MySQL database.
- Also used **collections** and streams for better data maintenance and logic building.
- Interacted with the application using Postman to send HTTP requests and receive responses from the backend.

EDUCATION

4/2020 - 4/2024	**Bachelor's Degree in Computer Science and Engineering.**	**CGPA:8.0**	**RGUKT-IIIT Srikakulam**
5/2018 - 3/2020	**Pre University Course in MPC**	**CGPA:8.45**	**RGUKT-IIIT Srikakulam**

EXPERIENCE

3/2023 – 6/2023	**Java developer Intern**	**IIIT-HYDERABAD**

- During my internship, I gained extensive practical experience in core Java, MySQL, JDBC, Hibernate, and Spring Boot (MVC). I focused on designing, maintaining, and developing efficient and reliable codebases. Additionally, I gained hands-on experience working with databases through Java code. I also acquired proficiency in Git and GitHub for version control and collaboration.

CODING PROFILES

. Hackerrank   . Leetcode

CERTIFICATIONS

. MySQL   . Java Data Structures   . Python Programming