

# ANAND RAJ SINGH

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## Skills

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Java | Spring Boot | Spring Data JPA | Hibernate | MySQL | JavaScript | TypeScript | Angular | HTML | CSS | Git

## Work Experience

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**HostBooks Limited** | Software Developer

**Aug'22 - Present**

### Overview:

I contributed significantly to the development of Hostbooks Accounting software. My primary responsibilities included building various components using Angular for the front-end and developing REST APIs using Spring Boot, Hibernate, and MySQL for the back-end. Here are some highlights of my work experience:

### Key Achievements and Responsibilities:

- Designed and developed multiple user interface components using Angular.
- Collaborated with UX/UI designers to implement designs and maintain consistency in the application's look and feel.
- Led the development of RESTful APIs using Spring Boot, providing data access and functionality for the Hostbooks Accounting software.
- Implemented robust and efficient business logic, ensuring seamless communication between the front-end and back-end systems.
- Leveraged Hibernate for ORM, simplifying database operations and enhancing data consistency.
- Designed and optimized the database schema using MySQL to efficiently store and retrieve financial data.

### Conclusion:

I gained valuable expertise in Angular, Spring Boot, Hibernate, and MySQL, and I honed my skills in software development, database management, and team collaboration. This experience has equipped me to excel in challenging software development roles and deliver high-quality solutions to meet business needs.

## Projects

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### E-Commerce REST API Architect: Empowering Seamless Online Shopping

**Jun'22**

In a fast-paced collaborative effort involving a team of 5 skilled developers, we successfully crafted a robust RESTful API for an E-commerce platform within a remarkable timeframe of 6 days.

**Tech Stack:** Utilized Java, Spring Boot, Spring Data JPA, Hibernate, and MySQL.

- Implemented core CRUD (Create, Read, Update, Delete) operations.
- Implemented robust user validation at each step for enhanced security.

### YouTube Mini App

**Mar'22**

- Developed a responsive web app using HTML, CSS, and JavaScript.
- Integrated YouTube API for dynamic content.
- Ensured cross-device compatibility.

## Education

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### Full Stack Web Development

**Dec'21 - Aug'22**

Masai School, Bengaluru, India

### BSc. Mathematics

**2015 - 2018**

Babasaheb Bhimrao Ambedkar Bihar University, India

### HSC (PCM)

**2013 - 2015**

BSEB, India