Prem Ganwani

+917427087287 | Jaipur, India | <u>prem.codez@gmail.com</u> <u>LinkedIn</u> | <u>Github</u> | <u>Portfolio</u>

EDUCATION

Bachelor of Computer Science and Engineering: Global Institute of Technology, Jaipur.

2020-2024

7.5 CGPA

SKILLS

Programming Languages: Java, C++, JavaScript.

Database: MySQL, SQL Server, and SQL. **Frontend Development:** HTML and CSS.

Frameworks: Spring, Spring Boot, OutSystems, and Bootstrap.

API Documentation and Testing: Postman, Swagger.

Version Control Tools and IDE: Git, GitHub, IntelliJ IDEA, and Visual Studio Code.

Soft Skills:, Planning, Teamwork, Time Management, Leadership.

Software Development Internships

Datansh Solutions pvt. ltd. Link

Jaipur, India

October 2023 - January 2024

- Led the development of HR Management System (HRMS) in OutSystems, adhering to Outsystems's best practices.
- Designed and implemented key modules for employee information, leave management, and attendance tracking.
- Collaborated on intuitive user interfaces and workflows, enhancing operational efficiency.
- Ensured scalability and maintainability of the HRMS architecture, including the role-based access control system.

Celebal Technologies Link

Jaipur, India

May 2023 - July 2023

- Implemented user authentication features (signup, login, logout, password reset) using HTML, CSS, and JavaScript.
- Used local storage, Rendered randomly generated user data retrieved from external APIs, showcasing a diverse range of user profiles upon login.
- Utilized SQL for efficient data querying and manipulation with AdventureWorks sample databases.

PROJECTS

HR Management System (HRMS) with OutSystems

- **Description**: Developed a comprehensive HRMS using OutSystems, integrated JavaScript and CSS for enhanced functionality and styling. Automated employee tasks including attendance tracking, leave management, and team collaboration. As the sole developer, oversaw end-to-end development, designing and implementing all modules, and implemented role-based access.
- **Tech stack used:** OutSystems, SQL, JavaScript, CSS.

Book My Show APIs Spring Boot Project

- **Description**:Created Spring Boot backend APIs for a "BookMyShow"-like ticket booking system. Solely led the design and implementation of all functionalities, including user registration, movie and theater management, ticket booking, and Swagger documentation integration.
- Tech Stack Used: Java 21, Spring Boot, Spring Data JPA, MySQL, Maven, Docker, Swagger.

Food Delivery APIs Spring Boot Project

- **Description**:Developed a Spring Boot backend API for a food delivery platform, facilitating seamless user registration, order handling, and restaurant management. Key functionalities include user authentication, order management, and restaurant inventory control. As the sole developer, spearheaded the design and execution of the backend API.
- Tech Stack Used: Java 21, Spring Boot, Spring Data JPA, MySQL, Maven, Docker, Swagger.

Real Time Chat Website

- **Description**:Implemented a chat website using Spring Boot and WebSockets, following online tutorials. Developed group chat functionality without databases. Integrated Spring Boot with WebSockets and created the frontend interface for real-time communication.
- Tech Stack Used: Java 21, Spring Boot, Web Socket, Maven, Docker.