



Padala Pavan Kumar Goud


Full Stack Developer | Btech CSE | JNTUH

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WORK EXPERIENCE

ExcelR Solutions

Java Full Stack Intern

May 2024 - Nov 2024

- Developed web applications using Java, Spring Boot, Spring Security, Maven and React, boosting system efficiency.
- Optimized MySQL databases, enhancing data retrieval by 25%
- Created and integrated APIs, supporting front-end and mobile applications, resulting in a 15% increase in user engagement.
- Conducted unit and integration testing, reducing bugs by 30%
- Managed CI/CD pipelines using Jenkins, reducing deployment times by 20%. Deployed applications using Docker, streamlining the development process. Collaborated with cross-functional teams to deliver high-quality solutions.

VeriTech Software Services Pvt. Ltd

Web Developer Intern

Feb 2024 - May 2024

- Developed web applications using HTML, CSS, and JavaScript, creating responsive and visually appealing interfaces.
- Gained proficiency in React and Angular, building dynamic and interactive websites.
- Utilized Git for version control, ensuring smooth project collaboration & completion.
- Collaborated with the development team to deliver projects on time, demonstrating strong problem-solving skills and attention to detail.

EDUCATION

JNTUH College of Engineering, Hyderabad

B.Tech, Computer Science Engineering (CSE) - GPA 6.15

Oct 2019 - May 2023

PROJECT

Pavan Hotel Application

Dec 2024 - Jan 2025

- Developed a **Spring Boot hotel booking system** with **AWS RDS (MySQL)** for secure data storage.
- Built **RESTful APIs** for booking management with real-time **room availability validation**.
- Integrated **AWS S3** for secure image uploads of rooms and user profiles.
- Leveraged **AWS SDK** for seamless cloud integration and secure storage management.
- Designed a **conflict-free room booking algorithm** for seamless reservations.
- Used **Spring Data JPA** for efficient data handling and optimized performance.

Employee Management System App

Nov 2024 - Nov 2024

- A full-stack web application (Employee Management System App) using Java 17, Spring Boot 3, Spring Data JPA, React JS 18, JavaScript, and MySQL database.

SKILLS

Java | Spring | Spring Security | Maven POM | API | AWS | CI/CD | Jenkins | DevOps | Docker | MySQL | React.js

CERTIFICATE

Certificate of completion Web Development Intern 

SQL and Relational Databases 101 (DB0101EN, provided by IBM) 