# Arvapalli Ramprasad

#### Hyderabad, Telangana

<u>UnikedIn</u> <u>LinkedIn</u> <u>LeetCode</u> <u>GitHub</u>

#### **EDUCATION**

TKR College of Engineering and Technology

Bachelors of Technology - CGPA - 8.3

August 2019 – July 2023

Hyderabad, India

Sri Chaitanya Junior college

MPC - Intermediate - Percentage - 90%

June 2017 - March 2019

Hyderabad, India

Ratna Techno School

MPCS - Secondary Education - Percentage - 92%

June 2016 – April 2017

Maripeda Banglow, India

EXPERIENCE

Fretron Pvt Ltd Oct 2024 – Apr 2025

Backend Developer Intern

Gurgaon, India

- Built scalable backend services using **Spring Boot** and **MongoDB** in a logistics environment.
- Developed and documented RESTful APIs with Swagger, ensuring test coverage and code quality.
- Worked in Agile sprints for feature delivery and collaborated across teams for bug fixes and enhancements.

## **PROJECTS**

## Room-Management-System 🗷 | Java, Email

 ${\bf April~2025-Present}$ 

- Built and deployed a Room Management backend using Spring Boot with MongoDB Atlas. Integrated automated email notifications for onboarding and room allocation events to enhance communication efficiency.
- Developed RESTful APIs for managing users, rooms, and expenses, with integrated role-based access control.
- Deployed the application on AWS EC2 and documented APIs using Swagger UI.

## Book-My-Show 🗗 | Java, Spring Boot, JPA, MySQL

May 2024 - June 2024

- Developed a movie ticket booking application using Spring Boot, contributing to both backend architecture and feature enhancements.
- Designed and implemented RESTful APIs for user registration, movie listings, ticket booking, and payment processing, ensuring secure and efficient communication between services.
- Handled database design and management, along with email integration and Swagger documentation to support smooth application operations.

## TECHNICAL SKILLS

Programming Languages: Java, C, SQL.

Frameworks and Libraries: Spring Boot, Hibernate, Spring Security, Swagger.

Databases: MySQL, PostgreSQL, MongoDB. Developer Tools IntelliJ IDEA, Postman, Maven Version Control Applications: Git, GitHub.

Coursework: OOPs, DSA, DBMS, Operating System, Computer Networking, MVC Architecture, Microservices.

## SOFT SKILLS

• Time Management

• Project Management

• Problem Solving

• Critical Thinking

• Communication Skills

• Teamwork

• Leadership

Adaptability

### **CERTIFICATIONS**

- TCS ION Career Edge Young Professional
- Certification in Object-Oriented Programming (OOP) in Java from Great Learning Platform
- Certification in Java Intermediate Data Structures from Great Learning Platform

## **ACHIEVEMENTS**

- LeetCode Coding Challenge Badges (100 Days 2024, 50 Days 2024, 50 Days 2025)
- AccioJob 100 Days Coding Streak and Award.