

# BEDADHALURI MAHAMMAD SHAHEED

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## Professional Summary

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Java-focused Software Developer with strong foundations in Core Java, Object-Oriented Programming, Data Structures, Algorithms, and SQL. Experienced in building logical, rule-based systems and backend components. Quick learner with strong problem-solving skills and a passion for developing reliable, scalable software solutions.

## Technical Skills

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**Programming Languages:** Java

**Core Concepts:** OOP, Data Structures, File Handling, Multi-threading, Exception Handling, Collections

**Backend Technologies:** JDBC, Servlets, RESTful APIs, Spring Boot Framework

**Web Technologies:** HTML, CSS, JavaScript, ReactJs

**Databases:** MySQL, SQL(CRUD, Joins, Queries)

**Tools & Platforms:** Git, GitHub, VS Code, Eclipse/IntelliJ

**Concepts:** SDLC, Debugging, Agile Basics

## Projects

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### AI-Based Magazine Content Generator

Designed and developed an automated content generation system that creates structured digital magazines using intelligent workflows. Implemented data preprocessing, content formatting, and automated PDF generation, reducing manual effort by over 70%.

### Weather-Based Outfit Recommendation System

Built a rule-driven recommendation system that analyzes real-time weather data to suggest suitable outfits. Focused on logical decision-making, data processing, and modular system design to ensure accurate and scalable recommendations.

### GrowWise-Smart Advisory Chat System

Developed a smart advisory application that provides structured guidance based on user inputs. Implemented efficient logic handling, information processing, and response optimization to improve accuracy and user experience.

## Education

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### Bachelor of Technology in Computer Science and Engineering

2025

Vel Tech Rangarajan Dr. Sagunthala RD Institute of Science and Technology, Chennai

CGPA: 8.0

### Board of Intermediate Education

2021

Sri Chaitanya Junior College, Tirupati — 84%

### Board of Secondary Education

2019

Santhinikethan High School, Kalikiri — GPA: 8.8

## Certifications

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- SkillForge – Web Development (2024)
- Human-Computer Interface Certification (2024)
- IEEE – Automation-Based Magazine Generator (2025)