

Mahendra Reddy Palugulla

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Career Objective

Motivated and detail-oriented Computer Science graduate with strong fundamentals in programming, software concepts, and problem-solving. Seeking an opportunity where I can apply my knowledge, learn from real-world projects, and grow professionally while contributing positively to the organization.

Education

Vel Tech University, Chennai

Bachelor of Technology in Computer Science and Engineering, **CGPA: 8.21** 2021–2025

Sri Chaitanya Boys Jr College, Vijayawada

Higher Secondary Education (MPC), **CGPA: 9.5** 2019–2021

Sri Chaitanya Techno School, Guntur

Secondary School Education, **CGPA: 9.5** 2018–2019

Technical Skills

Programming: Core Java, OOP, Collections, Exception Handling

Backend: JDBC, SQL, MySQL, REST API (Basics), Spring Boot (Basics)

Frontend: HTML, CSS, JavaScript (Basics)

Tools: Git, GitHub, VS Code

Other: Data Structures(Basics), SDLC Concepts

Projects

Deposit & Withdrawal Banking System: A Java-based console application supporting account creation, deposits, withdrawals, and transaction history. Built using OOP principles with JDBC connectivity for secure and accurate transactions. Designed for easy scalability and future enhancement.

SmartChat Bot for Food Ordering: Interactive chatbot capable of understanding food-related queries, recommending items, and confirming orders. Designed conversational flow to improve user experience and simplify the ordering process.

Student Course Management System: Developed a Java project to manage student enrollment, course allocation, and data retrieval using Collections. Implemented CRUD functionalities, search operations, and exception handling.

Employee Management REST API (Spring Boot): Created REST APIs for managing employee data including add, update, delete, and fetch operations. Implemented JSON responses and in-memory storage structure for efficient data handling.

Soft Skills

Communication, Teamwork, Adaptability, Critical Thinking, Problem Solving

Certifications

Java Programming — Great Learning

Software Testing Basics

UiPath Automation Explorer Training