

# **URMILA DONTAGANI | SOFTWARE DEVELOPER**

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## **Career Objective**

Enthusiastic and detail-oriented Computer Science graduate with strong knowledge of OOPs concepts in Java and Python, HTML, CSS, JavaScript, and My SQL. Seeking an entry-level software development position in a product-based company where I can apply my technical and problem-solving skills, learn new technologies, and contribute to impactful projects.

## **Education**

### **B.Tech in Computer Science and Engineering (AI & ML)**

Sana Engineering College — 2025 | CGPA: 7.26

### **Intermediate (MPC)**

Excellent Junior College — 2021 | CGPA: 9.7

### **SSC**

ZPHS Thettelapadu — 2019 | CGPA: 9.0

## **Technical Skills**

- **Programming Languages:** Java, Python, JavaScript
- **Web Technologies:** HTML, CSS, JavaScript
- **Database:** MySQL

## **Projects**

### **Evaluation of Student Academic Performance (May 2025 – June 2025)**

- Developed a machine-learning based solution to analyse student performance using factors: Internal Marks, External Marks and Attendance.
- Created personalised learning paths based on model output leading to 15% improvement in student test scores.
- **Technologies:** Python, Machine Learning

### **UPI Console Application (June 2025 – July 2025)**

- Designed and implemented a Java console-application simulating real-time UPI payments: peer-to-peer transfers, mobile recharge, electricity/DTH/credit-card bill payments.
- Implemented transaction logic, user-input validation, security checks and modular architecture.
- **Technologies:** Java (OOP concepts, exception handling).

## **Certifications**

- Python – LearnTube
- Web Development – Intern PE & Skillcraft Technology
- Introduction to HTML – Great Learning

## **Soft Skills**

- Strong analytical and problem-solving abilities
- Excellent communication and presentation skills
- Team collaboration and adaptability
- Eager to learn and explore new technologies

## **Personal Details**

**Date of Birth:** 02/01/2004

**Languages Known:** English, Hindi, Telugu

**Availability:** Immediate