

# **SONY KOMARAM**

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## **PROFESSIONAL SUMMARY**

Motivated and detail-oriented Computer Science graduate with strong expertise in Java Full Stack Development. Skilled in building scalable web applications using Java, Spring Boot, HTML/CSS, JavaScript, and MySQL. Demonstrated ability to solve complex problems and deliver efficient software solutions with a focus on clean code, collaboration, and high performance.

## **EDUCATION**

MALLA REDDY UNIVERSITY, Hyderabad  
Bachelor of Technology – Computer Science  
GPA: 8.59/10  
Graduated: 2025

HARVEST JUNIOR COLLEGE, Khammam  
Intermediate (Telangana Board of Education)  
Score: 712/1000  
2019 – 2021

S.F.S HIGH SCHOOL, Khammam  
High School (Telangana Board of Education)  
CGPA: 8.8/10  
Graduated: 2019

## **TECHNICAL SKILLS**

Languages: Java  
  
Web Development: HTML, CSS  
  
Frameworks: Spring Boot, Hibernate  
  
Databases: MySQL  
  
Tools: Eclipse IDE  
  
Concepts: OOPs, MVC Architecture, DBMS, Operating Systems

## **PROJECTS**

- Water Dispenser System with Multi-Payment and Enhanced Security
  - Developed a secure system with UPI, RFID, and coin-based payment support
  - Used ESP32 and sensors for automated control and real-time monitoring
- Bird Deterrent System
  - Designed a system that uses motion detection and sound to repel birds
  - Implemented safe methods to protect residential and agricultural areas
- Smart Water Management Platform
  - Automated water usage using sensors and programmable controllers
  - Improved water efficiency and reduced wastage by real-time data processing

## **CERTIFICATIONS**

- Programming in Java – NPTEL
- Cambridge English Certificate
- Introduction to Cloud Computing – Coursera
- Introduction to Computer and Operating Systems – Coursera

## **SOFT SKILLS**

- Communication & Storytelling
- Leadership & Team Collaboration
- Creative Thinking & Instant Ideation
- Time Management & Work Ethic