# **PALURI SIVA DHARUN REDDY**

Andhra Pradesh, Ongole

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#### **OBJECTIVE**

To enhance my professional skills, capabilities, and knowledge in an organization which recognizes the value of hard work and trusts me with responsibilities and challenges.

# Bharath Institute of Higher Education and Research B.Tech, Electronics and Communication Engineering - 82% RISE Krishna Sai Polytechnic, Ongole Diploma, Electrical and Electronics Engineering - 73.20% Pragathi Vidhya Nilayam, Kanigiri Secondary School Education - 92%

#### **TECHNICAL SKILLS**

- Programming Languages: Java, Python
- Databases: SQL
- Web Technologies: HTML, CSS
- Tools & Platforms: Git, GitHub
- Soft Skills: Problem Solving, Adaptability, Time Management

# **ACADEMIC PROJECTS**

#### • Automatic Plant Irrigation System

Developed an IoT-based system to monitor soil moisture and automate irrigation. Reduced manual effort and optimized water usage.

# • Speech to Text Using Deep Learning

Implemented a speech recognition model using Python and deep learning libraries. Demonstrated real-time audio-to-text conversion.

# **APPRENTICESHIP**

### TataStrive – Jr. Java Full Stack Development Trainee

(April 2024 – Present)

- Highly motivated and detail-oriented Java Full Stack Development Trainee with hands-on experience in developing scalable, efficient, and innovative web applications.
- Strong understanding of database management systems and proficient in SQL. Excellent problem-solving skills, teamwork, and communication.

#### **CERTIFICATIONS**

- Python QSpiders
- SQL Codecademy
- HTML Codecademy