

## SAIKUMAR GUNAGANTI

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### Objective

Enthusiastic and driven postgraduate seeking opportunities to apply skills in Core Java, Oracle SQL, HTML, and CSS. Eager to contribute to a dynamic team, learn continuously, and deliver impactful results in a fast-paced environment.

### Education

#### **Mother Teresa Institute of Science and Technology, Sathupally**

M.Tech in Electronics & Communication Engineering – 2025 | CGPA: 8.5

#### **Mother Teresa Institute of Science and Technology, Sathupally**

B.Tech in Electronics & Communication Engineering – 2022 | CGPA: 6.79

#### **Vidhya Bharathi Junior College, Sathupally**

Intermediate – 2018 | Percentage: 78.5%

#### **T.S. Model School, Tekulapally**

Schooling – 2016 | Percentage: 77%

### Project

**Major Project:** Intelligent IIoT-Driven Thermal Heat Analysis for Fault Detection in Solar PV Arrays

Developed an IIoT-based system integrating thermal and visual fault detection using the VGG19-DNN model. Enhanced solar PV fault detection accuracy through deep learning-driven analysis.

### Technical Skills

- Programming: Core Java, Oracle SQL
- Frameworks: Basic knowledge in Advanced Java, Spring Boot, and Java Libraries
- Web Technologies: HTML, CSS, JavaScript

### Soft Skills

- Problem Solving
- Teamwork & Collaboration
- Strong Communication , Open Mindset & Adaptability

## Certifications

- Certified in Java Developer, Oracle SQL, and Web Applications
- Completed IoT Fundamentals Workshop
- Volunteer, National Service Scheme (NSS)

## Strengths

- Positive Thinking & Visionary Approach
- Hardworking and Quick Learner
- Flexible and Adaptable in Work Environments
- Effective Communication Skills

## Personal Information

Father's Name	Laxmi Narayana
Mother's Name	Laxmi
Date of Birth	01-09-2001
Gender	Male
Marital Status	Unmarried
Nationality	Indian

## Declaration

I hereby declare that the information provided above is true to the best of my knowledge. I sincerely request an opportunity to contribute and prove my abilities.

Place:

Date:

Signature:

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