# Piramma Sakthi S

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### **△■ OBJECTIVE**

Motivated and quick learner with strong leadership, technical, and organizational skills, eager to contribute to team success and drive projects forward.

### **EDUCATION**

## PSNA College Of Engineering And Technology,

B.Tech - Artificial Intelligence and Data science

CGPA - 8.24

St. Joseph's Girl's Higher Secondary School, Senior Secondary (XII) 2021 – 2022

Percentage - 86.17%

St. Joseph's Girl's Higher Secondary School, Secondary (X) 2019 – 2020

Percentage - 80.6%

# **S** LANGUAGES

- Tamil
- English

# **P** SKILLS

### **Programming Languages**

Python, Java

#### **Web Technologies**

HTML & CSS, React

#### **Tools & Technologies**

Machine Learning, Power BI, Linux

#### PROJECTS

### **Ground water level predictor**

Developed a tool using machine learning techniques to predict groundwater levels, integrating multiple environmental datasets and displaying results on a user-friendly webpage.

2024 Aug - 2024 Sep

2022 - 2026

# © CERTIFICATES

### **Generative AI, GUVI Geek Networks**

2024 Oct – 2024 Sep

Completed an extensive course on Generative AI, covering a wide range of AI concepts and practical applications.

### Python Programming, Simplilearn

2024 Mar - 2024 Apr

Successfully completed the Python for Beginners course, demonstrating strong foundational skills in Python programming.

#### Java - Mastering the Fundamentals, Scaler

2024 Feb - 2024 Mar

Completed a comprehensive Java course with a strong emphasis on practical challenges to enhance programming skills.

# 🕏 TRAININGS

#### **Gold Contest with iAspire**

2024 Dec - 2025 Jan

Celebrating my journey to the Gold Level in the Go for Gold contest with iAspire, fueled by learning, growth, and inspiration.

## **Industrial Internet of Robotic Things**

Completed hands-on training in the Industrial Internet of Robotic Things, collaborating with a team that secured 2nd place in a competitive project.

#### **Sixth Sense Robotics**

Awarded for excellence in the Robotics Championship, November 2023, PSNA College of Engineering and Technology.

# of INTERESTS

- Reading & Learning
- App development
- Content creation

Travel

Dancing

Web development

# **EXPERIENCE**

#### Internship

Developed and executed a comprehensive Java programming project during a virtual internship with CodSoft, creating a innovative software solutions that improved application performance.