POOJA JAYEKUMAR

Motivated IT fresher seeking to apply skills in a challenging, growth-focused environment while contributing to team success with excellence and strong organizational abilities

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EDUCATION

- **B.Tech. Information Technology**
  Manakula Vinayagar Institute of Technology
  2022-Pursuing
  CGPA – 8.6 (till 4th semester)
- St. Patrick Metric Higher Secondary School
  HSC- **80.4%** 2022
  SSLC-**70%** 2020

PROJECTS

- **EcoMind: Intelligent Power Consumption Tracker,**
Engineered a system to monitor power consumption in real-time, including an automation cut-off mechanism to Prevent overloads. This project enhanced safety and efficiency in energy management.

- **IOT Based Weather Monitoring System,**
Created a user friendly interface for the IoT weather monitoring system, allowing users to access real-time data from any device; the platform now supports over 15 different environmental sensors and features advanced analytics.

INTERNSHIP

- **Intern, Ignite Skylabs at MVIT Campus,**
  Frontend Developer Engineer, April 2024.
- **Ocean Academy Software Training Division,**
  Data Analyst, June 2024.
- **Technohacks Edutech,**
  Python Developer, July 2024.

ACHIEVEMENTS

- **Finalist** in CODE CLASH'24, Ocean Academy's Annual Coding Competition, Pondicherry, May 2024.
- Awarded **1st Prize** in Poster Presentation at World Water Day 2024, recognized for innovative contributions to SDG 6 (Clean Water and Sanitation), MVIT, March 2024.
- Shortlisted in the **Top 10** at the national-level science expo, SCIMIT at MVIT, February 2024
- Presented at the 14th Project EXPO National Science Day, Pondicherry Technological University, August 2024
- Contributed to **Assist World Records** involved inspiring Stories by women to empower others, HAS Academy, Pondicherry, April 2023

TECHNICAL SKILLS

- HTML
- CSS
- JavaScript
- Core Java
- MySQL
- Python
- MS Office

AREA OF INTEREST

- Database Management System
- Object-Oriented Programming
- Software Engineering

SOFT SKILLS

- Leadership
- Adaptability
- Resilience
- Active listening

CERTIFICATION

- MERN Stack Development
- Core Java Development
- NPTEL-Database Management System
- MICROSOFT-Machine Learning
- UiPath – Introduction to Automation
- MongoDB-Introduction to MongoDB
- TYPEWRITING- ENGLISH (Junior)

LANGUAGE

- English
- Tamil
- French (B2-Intermediate)