

Prasanna Lakshmi Pilli



Personal details



Prasanna Lakshmi Pilli



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8523078918



Ramachandrapuram, Main Road
533255

Skills

C

C++

Python

Java

Languages

English

Telugu

Hobbies

■ Drawing

■ Book Reading

■ Movies

Profile

Motivated Information Technology student with strong programming skills in C, C++, and Python. Passionate about software development and machine learning. Proven ability to work collaboratively on real-world projects. Seeking an entry-level opportunity to contribute to innovative tech solutions.

Education

Bachelor of Engineering (Information Technology)

Dec 2022 - May 2025

RR Kits Engineering College

- CGPA: 7.2/10

Diploma in Civil Engineering

Jun 2019 - Apr 2022

Government Polytechnic College

- Percentage: 66.5%

Class 10th

May 2019

High School

- Percentage: 92%

Project

Software Defect Prediction Using an Intelligent Ensemble-Based Model

Built a two-stage model with Random Forest, SVM, Naive Bayes, and MLP to predict software defects using NASA datasets.

- Applied ensemble learning and data preprocessing for high model accuracy and robustness.

Certificates

Java Full Stack Development (SkillDzire)

ADVPGDST (Advanced Diploma in Software Technology)

Crash Courses (Great Learning)

Key Responsibilities

1. Develop & implement code
2. Break down tasks & estimate efforts
3. On-call monitoring & troubleshooting
4. Stay updated on industry developments
5. Uphold company culture & values.