POOJA GIRI

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SUMMARY

Passionate problem-solver with a knack for turning challenges into opportunities. Aspiring to drive innovation in any industry by blending creativity and data-driven insights. Proven track record in my skills with a passion for lifelong learning. Let's connect and elevate together!

EDUCATION

B.Tech in Computer Science Engineering (Artificial Intelligence & Machine Learning)

Dr. A.P.J. Abdul Kalam Technical University   📅 09/2022 - 09/2026

Intermediate: CBSE Board
Saraswati Shishu Vidya Mandir

Percentage
62% / 100%

High School: CBSE Board
Saraswati Shishu Vidya Mandir

Percentage
70% / 100%

PROJECTS

Zara – A voice assistant powered by AI

- Performs voice-based commands for various tasks.
- Supports speech recognition and natural language processing.
- Assists with information retrieval, reminders, and automation.
- Designed for efficient and interactive user experience.

VoteSecure – Bockchain-based voting system.

- Ensures secure, transparent, and tamper-proof elections.
- Utilizes decentralized ledger technology for integrity.
- Features user-friendly authentication for voter verification.
- Enables real-time vote tracking and verification.

KEY ACHIEVEMENTS

- 💎 Developed interacted and user friendly web applications.
- 💎 Optimized database queries to improve system performance .
- 💎 Implemented secure authentication methods for user access control
- 💎 Secure Voting System - Implemented blockchain system that reduced fraud by 80%.

STRENGTHS

- 💎 **Strong analytical and logical thinking**
  Able to break down complex problems and analyze them step-by-step using logical reasoning. Skilled at identifying patterns and deriving insights from data.

INTERESTS

- 💎 Machine Learning & AI
- 💎 Problem Solving and Logical Reasoning
- 💎 Reading Tech Blogs and Case Studies
- 💎 Automation and Python Scripting

SKILLS

Languages

HTML   C Language   Web Development

C++   Python   MySQL

Tools

VS Code   Git   PyCharm   Anaconda

VM Ware

COURSEWORK

Computer Network

Cloud Computing

Database Management System (DBMS)

Machine Learning

Artificial Intelligence

Discrete Mathematics

Data Structures

Algorithms

Operating System

FIND ME ONLINE

- Github
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- Linkedin
  Pooja Giri