Abarnaa Sree N

Information Technology Student | Focused on Data Engineering & AI
9487822794 ◇ abarnaasree23@gmail.com ◇ India ◇ LinkedIn ◇ Website

SUMMARY

I am a passionate and motivated learner in the field of Information Technology, eager to grow and contribute to a dynamic team. I have a strong interest in **Software Engineering** and **AI Enthusiast** and **Data Analyst**, with the drive to explore innovative solutions and apply emerging technologies to solve real-world challenges. My goal is to continuously enhance my technical expertise while building a successful and impactful career in the IT industry.

EDUCATION

B.Tech in Information Technology, National Engineering College,Kovilpatti (CGPA: 8.75)	Jan '23 — Present
Higher Secondary Education in Higher, Kamlavati senior secondary school (CBSE)	Jan '13 — Jan '23

- Class X : 88.6%
  - Class XII : 80%

CERTIFICATIONS

NPTEL - Joy of Computing using Python (Elite)
NPTEL-Introduction To Internet of things(Elite+Silver)
NPTEL - Technical English For Engineers (Elite)

PROJECTS

Al-Powered Translator App
- Built a real-time translator application to convert text between multiple languages, enhancing accessibility and communication.

Jump Count Detection
- Developed a computer vision–based system to detect and count jumps using motion tracking, aimed at fitness monitoring and activity tracking.

Travel management suite
- Designed a web-based solution to manage travel , and expenses, improving convenience and organization for users.

Sentiment Analysis
- Implemented an system to analyze social media data, classifying opinions as positive, negative, or neutral for decision-making insights.

SKILLS

Programming   SQL, PYTHON, JAVA, HTML, CSS, JAVASCRIPT, REACT.JS
Tools   Oracle Apex
Soft Skills   Team building, Leadership
Domains   DATA ANALYTICS, FULL STACK DEVELOPMENT, AI DEVELOPER, SOFTWARE ENGINEER, DATA ENGINEERNING
Languages   Tamil, English