



VIGNESH E

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EDUCATION

2022-2026 B.Tech AI&DS

National Engineering College

- CGPA : 8.74/10.00

2008 - 2022

Merit Matric Higher Secondary School

SKILLS

- Java
- Python
- C/C++
- SQL
- Deep Learning
- Machine Learning
- Gen AI
- Fast API
- JavaScript (Basics)

WORKSHOPS

- Big Data Analytics – NIT Trichy.
- Robotics – Study World College of Engineering.
- IoT – Study World College of Engineering

LANGUAGES

- English
- Tamil

CAREER OBJECTIVE

As an Enthusiastic tech professional with a keen interest in data-driven solutions, programming, and problem-solving. Seeking to contribute analytical and technical expertise to enhance business operations and innovation.

PROJECTS

- Funded Project - NewGen – IEDC, Advanced Handwriting Machine – 30,000 INR. (on going - Deep Learning Models and Transformers.)
- Idea Validation Tool.(React, FastAPI, and ChromaDB, integrating an LLM)
- AI Log Analytics tool. (Machine Learning and LLM for log classification.)
- Sales Management.(integrating MySQL and LLM for database-driven QA chat)
- Sentiment Analysis for Movie Reviews. (Machine Learning algorithms for Movie review classification.)
- Exam Helper chatbot - CBSE Syllabus (LLM and a vector database)

INTERNSHIP

- Industrial oriented training on Oracle Technology - Vibathi Labs Chennai.

ACHEIVEMENTS

- Best Project Award - Vibathi Labs Chennai.
- AI Club - President (NEC)
- Geeks For Geeks – 2nd Rank in Institution level – National Engineering College.
- Hacker Rank – Java – Gold Badge (5 star).
- Leetcode – 100 days Badge 2024.