

MONAL PRASHANTH C AIML STUDENT

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 Portfolio

 Hosur, Krishnagiri

AI & Machine Learning pre-final year student with experience in developing AI-driven full-stack applications and automation systems. Strong foundation in machine learning, deep learning, NLP, and backend development. Worked on end-to-end projects involving model development, API integration, and web deployment. Seeking an entry-level role in AI/ML or full-stack development.

EDUCATION

KONGU ENGINEERING COLLEGE,

Bachelor of Technology, Artificial Intelligence and Machine Learning
2023 – 2027 | perundurai, Erode

7.41/10

SRI VIJAY VIDYALA

MATRIC.HR.SEC.SCHOOL, HSC
2022 – 2023 | Hosur, Kirshnagiri
80%

INTERESTS

Machine Learning & Deep Learning
Agentic AI & LLM-based Systems
Web Development

CERTIFICATIONS

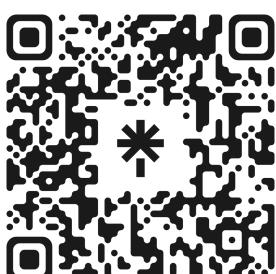
Oracle - APEX cloud Developer, ORACLE UNIVERSITY

LANGUAGES KNOWN

TAMIL: (Native)

ENGLISH: (Proficient)

HINDI: (Basics)



SKILLS

PROGRAMMING LANGUAGE: C , JAVA , PYTHON

AI & ML: Machine Learning , Deep Learning , CNN , NLP

FRAMEWORKS AND TOOLS: Flask , TensorFlow , Keras , Streamlit

DATA BASE: – MONGO DB , SQL

WEB DEVELOPMENT: – HTML , CSS , JavaScript , REACT , Node.js , Express.js

VISUALISATION TOOLS: POWER BI

SOFT SKILLS: ADAPTABILITY , WORK ETHIC , ACTIVE LISTENING

EXPERIENCE

INPLANT TRAINING, DENMAX ENGINEERING

Coimbatore,India

- Gained hands-on experience in 3D CAD modeling, industrial component design, and product visualization using modern engineering tools.

INPLANT TRAINING, MSR ENGINEERING

Coimbatore,India

- Learned the fundamentals of data-driven decision-making, including data analysis, visualization, and dashboarding techniques for business insights.

PROJECTS

Rentify, React | Node.js | Express.js | MongoDB

- Developed a web-based rental management platform for landlords and tenants. Enabled centralized property, tenant, and rental agreement management. Implemented automated rent tracking with role-based authentication. Reduced manual paperwork through digital workflows.

AI-Automated Hiring System, Python | React | SQLite

- Built an AI-driven recruitment automation system for resume screening and candidate shortlisting. Implemented NLP-based resume parsing and skill extraction. Automated candidate ranking based on job requirements. Reduced recruiter workload through intelligent automation.

FIT - FORGE, React | Node.js | Express.js | MongoDB

- Developed a responsive full-stack fitness tracker using MERN stack with CRUD operations and user authentication. Enabled efficient workout logging via a clean, interactive React UI and RESTful backend.

NEURO DIGIT, Python | CNN | Streamlit

- Built a CNN model using TensorFlow/Keras to classify MNIST handwritten digits with over 98% accuracyCreated an interactive Streamlit app for real-time digit drawing and prediction.

EXTRA CURRICULAR ACTIVITIES

Executive member in Student Development club

Executive member in Rotaract club