

Juned

GenAI Engineer | Full Stack | AI Systems



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Portfolio

WORK EXPERIENCE

Full Stack Web Development Intern

Feb 2025 – Mar 2025

Edunet Foundation (EY GDS & AICTE)

- Built an online auction platform using the **MERN stack**.
- Designed REST APIs and optimized MongoDB queries for performance.

AI & Robotics Master Trainer

Aug 2022 – Jul 2023

Agilo Research (STEMpedia), Bengaluru

- Delivered hands-on training in **AI/ML, robotics, and coding**.
- Mentored teams for **CODEAVOUR International AI Competition**.

TinkerLab Trainer Intern

Jan 2022 – Mar 2022

Samarthanam Trust for the Disabled

- Conducted STEM and robotics training across 7 government schools.

PROJECTS

AI Guru J – Intelligent 3D Python Tutor

React, Three.js, FastAPI, Groq, MongoDB, Render

- Built a 3D AI tutor with speech-based Q&A and real-time lip-synced avatar.
- Integrated LLM-powered NLP, TTS, and FastAPI backend services.

Face Emotion Recognition System

TensorFlow, Keras, OpenCV

- Trained CNN on FER-2013 dataset for real-time emotion detection.

Online Auction Platform

MERN Stack

- Developed a full-stack auction system with real-time bidding.

EDUCATION

B.Tech in Computer Science & Engineering

2023 – 2026

M. S. Ramaiah University of Applied Sciences

CGPA: 8.41

Diploma in Computer Science & Engineering

2018 – 2022

Dr. T. M. A. Pai Polytechnic

63.25%

Senior Secondary (XII), PCMC

2016 – 2018

Holy Redeemer Composite PU College, Hosanagar

66.16%

SKILLS

- **Frontend:** React.js, Next.js, HTML, CSS, JavaScript
- **Backend:** Node.js, Express.js, FastAPI, MongoDB, MySQL
- **GenAI & ML:** Python, Vector Databases, LLMs, Prompt Engineering, RAG, LangChain, TensorFlow, Pandas, NLP
- **DevOps & Tools:** Docker, Git, GitHub, AWS (Basics), Postman
- **CS Fundamentals:** OOP, DSA, AI System Design, AI/ML

CERTIFICATIONS

- Generative AI for Software Developers — Coursera
- NoSQL, Big Data & Spark Foundations — IBM Skill Network
- Aptitude Training – PrepInsta
- Building Modern Web Applications with MERN Stack – EY GDS & AICTE