

K HARIPRASAADH

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Proficient in AI/ML, Web development, and Competitive programming with expertise in C++, Java, and Python. Skilled in developing machine learning models and building intelligent AI agents, with practical experience in designing efficient algorithms and delivering end-to-end AI-driven solutions. Adept at creating full-stack web applications using modern development frameworks to build scalable and impactful products.

Education

Vellore Institute of Technology B.Tech in Computer Science (AI and ML)	Aug 2023 – May 2027 CGPA: 9.64
PS Senior Secondary School, Mylapore Grade 12	2023 Percentage: 94.4%

Technical Skills

Languages: C/C++, Python, Java, Javascript, SQL
Frameworks: Tensorflow, Langchain, LangGraph, FastAPI, Next.js
Tools: Git, Github, Figma, Visual Studio Code
Cloud and Cloud native: AWS, Docker
Soft Skills: Leadership, Event Management, Public Speaking, Logical thinking

Experience

Open Source Programming Club AI & ML Lead	Chennai, India
<ul style="list-style-type: none">Led the development of 5+ AI-based projects, ensuring the integration of cutting-edge technologies and fostering a collaborative, learning-driven environment.Organized and directed 10+ collaborative projects and workshops, promoting open-source innovation and enhancing the club's technical impact.	

Projects

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Achievements

- Reliance Foundation Undergraduate Scholar 2023:** Selected as one of the top 5000 individuals out of a competitive pool exceeding 300,000 applicants.
- AI/ML Batch Rank Holder:** Secured Rank 8 with a CGPA of 9.64 in my 2nd year of B.Tech CSE (AI&ML).

Certifications

• Data Analysis with Python (IBM)	February 2024
• Machine Learning Specialization (Stanford University)	July 2024
• Computer Vision and Image Processing (IBM)	August 2024
• Generative AI with Large Language Models (AWS)	February 2025