SYED KHASHED

Al Developer

+91 7842429871 • 122210601159@apollouniversity.edu.in • www.linkedin.com/in/syed-khashed-095536263 • https://qithub.com/syedkhashed • Chittoor, Andhra Pradesh

Education

The Apollo University, Murakamattu

Bachelor of Technology (CSE) | GPA: 9.44 / 10

Chittoor, Andhra Pradesh 06/2022 - 04/2026

Summary

Specialize in building intelligent AI applications such as chatbots and medical record summarization systems. With experience in frameworks like Langchain, I excel at deploying scalable solutions using Streamlit. My strong foundation in Python, machine learning, and NLP drives my passion for leveraging AI to solve complex problems and create impactful solutions across healthcare and other industries.

Experience

Apollo Hospitals

Machine Learning Intern

Hyderabad, India

05/2024 - 06/2024

Healthcare institution specializing in various medical services.

- Developed an image classification model for skin condition diagnosis using TensorFlow and Keras, improving diagnostic accuracy through data augmentation and image preprocessing.
- · Collaborated with healthcare teams to optimize models for real-time deployment in medical settings.

Yhills Online

Data Science Intern 01/2023 - 02/2023

Company specializing in data science and analytics.

- Built loan approval and stock trend prediction models using supervised learning algorithms like Random Forest and XGBoost.
- · Applied hyperparameter tuning and cross-validation to achieve high prediction accuracy.

Projects

Mental Health Chatbot

An Al-powered chatbot created to provide emotional support.

- Developed and deployed a chatbot using Llama for emotion detection, tailored for mental health applications.
- Designed to analyze user emotions and provide empathetic, motivational responses.
- Built with Streamlit and hosted on GitHub for public access.

Medical Record Summarization

An Al-driven project for summarizing medical records.

- Created an Al solution for summarizing medical records using Llama.
- Summarized by extracting key information and generating concise, relevant summaries.

Al Resume Evaluator

An Al-powered tool to evaluate resumes.

- · Developed an Al-powered resume evaluator using Llama to assess resumes against job descriptions.
- · Leveraged the LLM to extract key skills and match them with job requirements, streamlining the recruitment process.

Skills

Al Development, RAG, NLP, Deep Learning, TensorFlow, Keras, LLMs (Llama, OpenAi), Hugging Face, Python, SQL, Machine Learning, XGBoost, Random Forest, Streamlit, Langchain, Groq, GitHub, Problem-Solving, Adaptability, Analytical Thinking, Collaboration, Continuous Learning.

Certifications

NPTEL Machine Learning Certification — 84% score in Machine Learning Certification from NPTEL.

Google Cloud Computing Foundations — Certification in Cloud Computing Foundations.

Python and SQL for Data Science — Certified in Python and SQL for Data Science by Scaler Academy.