AMEENA FIRDOUS H

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PROFESSIONAL SUMMARY

Driven and detail-oriented Computer Science undergraduate with a strong interest in artificial intelligence and applied research. Seeking an AI Research Internship to contribute to data-driven innovation while deepening my expertise in machine learning and intelligent systems within a professional research environment.

CORE SKILLS

Machine learning fundamentals	Python programming	Streamlit(basics)

EDUCATION

Bachelor's in Computer Science   **June 2023 - Present**
Jamal Mohamed College

• Pursuing a Bachelor's in Computer Science at Jamal Mohamed College, with a focus on analytical and problem-solving skills
• Maintained a CGPA of 8.2/10, showcasing academic dedication and consistency.
• Developed strong communication and organizational abilities.

INTERNSHIP

Artificial intelligence - Neznova   **May 2025**

• Completed an Artificial Intelligence internship at Neznova, gaining exposure to real-world AI applications.

• Learned core concepts of machine learning, data handling, and model evaluation using Python.

• Improved problem-solving skills and practical understanding of AI workflows through guided project tasks.

MINI PROJECTS

Voice Assistant

Tech Stack: Python, SpeechRecognition, pyttsx3, wikipedia API

Description:

   • Developed a voice-based assistant that listens to user commands, fetches information using the Wikipedia API, and responds with spoken output. Combined speech recognition, NLP, and text-to-speech to deliver real-time answers and automate basic tasks through voice interaction.

Chatbot with Groq API

Tech Stack: Python, Groq API, OpenAI-compatible LLM, Streamlit

Description:

   • Built a conversational chatbot using the Groq API, enabling fast and intelligent responses to user queries. Integrated a large language model for real-time natural language understanding and deployed it for smooth interactive experiences.