sarafarajnasardi786@gmail.com +91-9766798619 GitHub — LinkedIn

June 9, 2025

## Mentorship Committee

Dear Mentorship Committee,

I am writing to express my enthusiasm for the LFDT mentorship program focused on developing a Snowflake connection for AIFAQ. I discovered this opportunity through the Open Mainframe Project portal and am excited by its emphasis on integrating AI-enhanced document processing with scalable cloud data infrastructure.

As a B.Tech Computer Science student at NIT Agartala with a CGPA of 9.33, I have practical experience in Python, SQL, API development, and cloud technologies, along with full-stack development skills in Node.js, React, and MongoDB. I am confident that my technical background aligns well with the requirements of this project.

The prospect of working with Snowflake Cortex AI and retrieval-augmented generation (RAG) to optimize knowledge extraction and enable real-time FAQ updates is particularly motivating. I am eager to contribute to building a robust, scalable infrastructure that supports AI-powered FAQ capabilities and enhances data-driven workflows.

I am committed to dedicating my efforts part-time from June to November 2025, collaborating effectively with the team, and delivering quality work. I look forward to learning from experienced mentors and growing both technically and professionally through this valuable mentorship.

Thank you for considering my application. I am excited about the opportunity to contribute and learn.

Sincerely,

Sarafaraj Nasardi