

# Tabish Ali Ansari

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## *An enthusiastic AI & DS student leader*

Data-driven student with hands-on project experience, specializing in innovative AI solutions. Skilled in Python and various libraries, with a strong track record in hackathons, demonstrating leadership, problem-solving, and collaboration. Passionate about pushing technical boundaries in dynamic environments.

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## Education and Languages

**Bachelor of Technology in AI & DS**, AISSMS Institute of Information Technology (Exp. 2026) - Major GPA 8.41/10

**Achievements:** SSC Academic Excellence Award, HSC Rank 1, Best Performer, Football Team Captain

**Languages:** English (Proficient), Hindi (Native), French (Fluent)

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## Relevant Experience and Projects

**Codsoft**, India, Remote

**July 2024**

### Virtual Data Science Intern

- Worked and deployed 5 projects on Predictive Modelling, Time Series Forecasting, Machine Learning, Regression Analysis and Classification in Machine Learning with an average accuracy of 87%

### Hackathon - AMUhacks3.0

**April 2024**

- Led a team of four in a high-stakes hackathon based on AI-based innovations. Proposed and developed the idea of AI-supported Chatbots tailored for customer service, securing a 3rd place victory.
- Created a prototype for a chatbot supported by AI which acts as a guide to any simple or complex website in order to make surfing easier for customers.

### Hackathon – Smart India Hackathon 24

**October 2024**

- Led a 6-member team in India's largest Hackathon (SIH 24) in developing an innovative deep learning model for colorizing Synthetic Aperture Radar (SAR) images.
- Spearheaded the development of, an advanced machine learning-based power consumption projection system.
- Managed end-to-end project lifecycles, including ideation, research, development, and presentation, while fostering a collaborative team environment.

**Projects – MaintenaSense:** Predictive Maintenance for Heavy Machinery using ML and IoT.

**August 2024**

### Intel AI Hackathon

**December 2024**

Developed MetaboliQ AI, a diabetes prediction and monitoring model; Grand Finalist at Intel AI Hackathon 2024, IIT Kharagpur, a national-level competition organized by IEEE.

<https://github.com/tabishaliansari/MetaboliQ-AI>

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## Technical Skills

**Programming Languages** - Python | R | C/C++ | SQL

**Python Libraries** - NumPy | Pandas | Matplotlib | Seaborn | Scikit Learn

**Databases** - MySQL | MongoDB

**Data Visualization Tools** - Microsoft Power BI | Tableau

Data Structures and Algorithms | Software Engineering - Agile Scrum using JIRA | Git and GitHub