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## CONTACT

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## TECHNICAL SKILLS

Python Java C Machine Learning TensorFlow Keras Scikit-Learn Neural Networks Data Analytics Pandas NumPy Matplotlib Seaborn DSA Algorithms Git VS Code Jupyter Networking Flask

## CERTIFICATIONS

- AI Fundamentals – IBM (Aug 2025)
- EDA – College Training, Bangalore (Mar 2024)
- Data Structures, Advanced DSA, AI, SQL – Infosys

## HOBBIES

- Cooking
- Trekking
- Sudoku
- Writing Poems

# Hammid Bin Aejaz

## OBJECTIVE

AI & ML enthusiast pursuing B.E. in Computer Science (AI & ML), seeking a summer internship at Cisco to apply expertise in **machine learning**, **neural networks**, and **data analytics**. Skilled in building predictive models, optimizing algorithms, and analyzing large datasets. Eager to contribute to impactful AI-driven projects that enhance business efficiency and user experience.

## EDUCATION

**B.E. Computer Science (AI & ML)**, Sai Vidya Institute of Technology, Bangalore | 2023 – 2027

## PROJECTS

- **Embedded AI for Websites** | Aug 2025 – Present
  - Developed lightweight AI models for real-time website interaction using Python, TensorFlow, and JavaScript; improved user engagement by ~30%.
  - Optimized runtime performance & memory usage for scalability across browsers and devices.
  - Integrated AI models with front-end using Flask, enabling dynamic responses.
- **Movie Recommendation System** | Aug 2025
  - Built a recommendation engine using collaborative filtering and content-based methods; improved prediction accuracy by ~20%.
  - Performed data cleaning, feature engineering, and model evaluation using Pandas, NumPy, and Scikit-Learn.
  - Deployed the system in Flask and tested for real-time recommendations.
  - GitHub: Link
- **IPL Win Predictor** | May 2024
  - Developed a predictive model on historical IPL datasets using Python, Pandas, and Scikit-Learn; achieved ~85% accuracy.
  - Conducted feature engineering, preprocessing, and visualization using Matplotlib and Seaborn.
  - Provided actionable insights on team and player performance trends.
  - GitHub: Link

## EXTRACURRICULAR ACTIVITIES

- Participated in several Data Science & Machine Learning workshops for hands-on experience with real datasets.
- Demonstrated public speaking, teamwork, and collaborative problem-solving skills through active participation in college events and hackathons.