**Name:**

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**Career Objective / Profile**

Analytical and technically driven Artificial Intelligence student passionate about building scalable, data-centric systems. Skilled in machine learning, automation, and model optimization, with a focus on applying deep learning and statistical methods to solve complex real-world challenges.

**Education**

B.S. Artificial Intelligence, FAST National University of Computer and Emerging Sciences (2022 – 2026)

Relevant Courses: Machine Learning, Deep Learning, Data Structures, Database Systems

**Skills**

Python • TensorFlow • Keras • Data Preprocessing • Deep Learning • SQL • Model Optimization

**Experience / Internships**

Machine Learning Intern – DevelopersHub Corporation (Apr 2025 – Jun 2025)

- Collaborated on machine learning pipelines and model evaluation using TensorFlow and Python.

- Optimized preprocessing workflows for cloud-based deployment.

Machine Learning Intern – CodeAlpha (Apr 2025 – May 2025)

- Worked on predictive modeling and feature engineering tasks.

- Enhanced machine learning accuracy through data refinement and hyperparameter tuning.

**Projects / Research**

Tomato Leaf Disease Detection (2025)

Developed a CNN using EfficientNet-B0 with attention mechanisms, achieving 99.6% accuracy on PlantVillage data.

Automated Cold Email Outreach (2025)

Built an AI-driven email automation system integrating Google Gemini and n8n for personalized outreach.

Flight Delay Prediction (2025)

Implemented ML models using regression and random forests to predict delays from weather and flight data.

Breast Cancer Classification (2025)

Trained a TensorFlow-based model for tumor classification with optimized preprocessing and parameter tuning.

**Achievements / Extracurricular Activities**

• Participated in university AI club activities and coding competitions.

• Contributed to collaborative ML research and open-source projects.