# **Rafay Adeel**

Motivated Computer Science student skilled in Al-driven solutions, cloud platforms, programming and enterprise Al tool evaluation.

#### Contact

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# **Skill Highlights**

- Al technologies
- Cloud AI Platforms
- System Integrations
- Problem Solving
- Programming & Tools

#### **Hobbies**

- Exploring Al-driven solutions for real-world problems
- Football
- Engaging in Data Science challenges

## **Work Experience**

Al Solutions Developer Intern

**Tech Innovations Inc.** | 06/2023 – 12/2023

- Assisted in integrating AI models into enterprise applications using AWS, Google Cloud, and Azure AI platforms for real-time decision-making and data analysis.
- Collaborated with senior developers to design scalable Al architectures, ensuring seamless integration with existing systems.

# **Projects**

AI & Cloud Solutions Developer (Freelance Projects)

Freelance Projects | 09/2022 – Present

- Smart Inventory Management System: Designed an Alpowered solution using Google Cloud AI, reducing operational costs by 20%.
- Customer Sentiment Analysis Tool: Built a sentiment analysis pipeline using Azure AI Text Analytics to analyze customer feedback and provide actionable insights for improving product satisfaction.
- Fraud Detection System: Developed a machine learning model using AWS SageMaker to detect fraudulent transactions for an e-commerce platform.

## **Education**

Bachelors Computer Science FAST NUCES

Aug 22-Present

## **Certifications**

- AWS Certified Machine Learning – Specialty (Amazon Web Services)
- Google Cloud Professional Machine Learning Engineer
- Microsoft Certified: Azure
  Al Engineer Associate

# **Achievements**

- Winner of the Microsoft Imagine Cup
- Microsoft Al Ambassador