# Saif Khan

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## Summary

Dynamic B.Tech graduate with foundational AWS Cloud experience through the AWS re/Start program. Skilled in core services like EC2, S3, IAM, and VPC with knowledge of Linux and networking. Strong problem-solving and communication skills, eager to contribute as an entry-level Cloud Support Associate/Cloud Engineer.

#### Education

# **Mewat Engineering College**

Bachelor of Technology in Computer Science Engineering — Aug 2021 - June 2025

# **Intermediate (Science)**

Board of Uttar Pradesh, Ghazipur (UP) — Aug 2018 - May 2020

## **HighSchool**

Board of Uttar Pradesh, Ghazipur (UP) — Aug 2016 - May 2018

#### Certification

#### Java Full Stack Development (CodeSquadz) Noida

Aug. 2023 - March 2024

Completed Java Full Stack Development training with hands-on experience with Core Java, Spring Boot, HTML, CSS, JavaScript, and MySQL.

SMART Academy for Digital Technologies & Entrepreneurship (AWS Re/Start)
Data Analytics Essential (Cisco Networking Academy)

Aug. 2025 – Present June. 2025 – Present

Expand skills in data analysis, visualization, and interpretation.

## Projects

#### **Football Match Web Application**

June-2025

- · Developed a real-time football match prediction web app using Flask
- Integrated API-Football to fetch live match statistics
- The backend returns comprehensive data such as win percentage, goals, and last five results

Tools: Python, Flask, JavaScript, Numpy, HTML, CSS, Matplotlib

## **Crop Disease Prediction System**

July-2025

- A machine learning-driven tool for predicting crop diseases.
- Developed a machine learning-based system to predict crop diseases using environmental parameters such as temperature, humidity, and NPK values, utilizing the Random Forest Classifier and Flask-based user interface.
   Tools: Python, Flask, Pandas, Numpy, Scikit-learn, HTML/CSS

Technical Skills Soft Skills

Languages: Java, Python, Java Script, HTML, CSSTools: Linux, VS Code, PyCharm, Node.jsTime ManagementLibraries: Pandas, NumPy, Matplotlib, Scikit-learnProblem SolvingCloud Platforms: AWS (EC2, S3, IAM, ECS, AWS Lambda, CloudFront (CDN)Adaptability