

# AYMEN ALKAFAJI

Threat Intelligence Analyst | Trust & Safety  
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## TECHNICAL SKILLS

- **Threat Analysis:** Threat Actor Profiling, TTP Analysis, Data Analytics, Risk Mitigation
- **Automation & AI:** AI/ML Rule Deployment, Internal Rule Engine, Process Automation, Heuristics Development
- **Programming:** Python (Scripting/Data Analysis), R (Data Analysis), SQL (Relational Databases), Java, Scala, Linux

## EXPERIENCE

### THREAT INTELLIGENCE ANALYST | TRUST & SAFETY X Corp., Austin, TX | April 2024 – Present

- **Led AI-powered automation** of operational queues (e.g., appeals, impersonation), reducing the appeals backlog to more than 65% reducing the human review hours and generating substantial operational savings.
- Developed and implemented automated heuristics via an internal rule engine to combat platform impersonation, resulting in a ~69% reduction in attacks targeting business partners.
- Deployed AI-driven detection rules targeting illegal activities, automatically removing ~3000 high-risk accounts daily and significantly mitigating platform risk.
- Produced briefings, assessments, and profiles of threat actors for stakeholders, while actively managing Threat Intelligence partnerships.

### TECHNICAL PROJECT COORDINATOR Apple Inc., Austin, TX | July 2022 – April 2024

- Coordinated and directed technical study sessions at site to meet critical project requirements and deadlines.
- Managed project schedules, milestones, and deliverables, including site management documents and organizational charts.
- Responsible for troubleshooting and debugging using **Unix and Python** to resolve technical issues during project execution.
- Managed study session data and performed necessary data pulling and querying using **SQL**.

### DATA QUALITY ANALYST Apple Inc., Austin, TX | October 2019 – July 2022

- Established and maintained robust data quality processes to ensure accuracy and consistency across large-scale databases.
- Analyzed data to detect anomalies, collaborating with engineering teams to implement corrective and preventative actions.
- Developed key metrics and reports to monitor data integrity and compliance with internal and external data governance standards.

### SENIOR DATA ANALYST Accenture, Austin, TX | January 2019 – October 2019

- Led the development and implementation of advanced data analytics strategies to extract actionable business insights from complex datasets.
- Designed and executed data analysis plans leveraging statistical techniques to uncover patterns and trends.
- Spearheaded the development of interactive dashboards and visualizations to communicate analytical findings to stakeholders.

## EDUCATION

**Bachelor's Degree in Computer Science** Baghdad University, Baghdad, IQ | 2011 – 2015