

Arghavan Saatsaz

📍 McKinney, TX | 📞 1-469-975-1571 | ✉️ Aranisreadytowork@outlook.com

🌐 [linkedin.com/in/arghavan-saatsaz](https://www.linkedin.com/in/arghavan-saatsaz) | 🐙 github.com/aransaats

Authorized to work in the US | Willing to relocate

PROFESSIONAL SUMMARY

- Entry-level cybersecurity candidate with an AAS in Information Systems Cybersecurity (2026), CompTIA Security+, and hands-on AWS projects in compliance monitoring, IAM least-privilege design, and anomaly detection. Two years enforcing HIPAA safeguards and access controls over patient data in a high-volume pharmacy. Pursuing a BAT in Cybersecurity; seeking a SOC analyst, security analyst, or cloud engineering position.

EDUCATION

Collin College <i>Bachelor of Applied Technology in Cybersecurity</i>	Aug 2026 – 2028 Frisco, TX
Collin College <i>Associate of Applied Science in Information Systems Cybersecurity</i>	Aug 2025 – 2026 Frisco, TX
Collin College <i>Associate of Applied Science in Cloud Computing</i>	Aug 2023 – 2025 Frisco, TX

EXPERIENCE

Albertsons <i>Certified Pharmacy Technician</i>	July 2024 – Current McKinney, TX
<ul style="list-style-type: none">• Safeguarded HIPAA-protected data for 200+ patients daily, enforcing access controls in Rx systems• Analyzed data integrity across 300+ daily prescriptions, catching patient and insurance record errors• Triageed and documented 10+ system and connectivity incidents weekly, escalating recurring issues to IT	
Walgreens <i>Certified Pharmacy Technician</i>	Feb 2024 – July 2024 Allen, TX
<ul style="list-style-type: none">• Verified 250+ prescriptions daily in a high-volume store while maintaining HIPAA compliance and data accuracy• Enforced least-privilege access to patient records and diagnosed pharmacy software and connectivity failures	

PROJECTS

Cloud Security Compliance Dashboard <i>AWS Config, Security Hub, S3, Athena, QuickSight, Python</i>	2026
<ul style="list-style-type: none">• Mapped AWS configuration findings to control frameworks for continuous compliance monitoring• Automated detection of public S3 buckets and overly permissive IAM policies; tracked drift in S3/Athena• Built QuickSight dashboards ranking control pass/fail status and remediation priority for stakeholders	
AI-Based Threat Detection System <i>Python, Machine Learning, Log & Network Telemetry</i>	2026
<ul style="list-style-type: none">• Built an ML detection pipeline that ingests security telemetry to flag anomalous activity that static rules miss• Engineered log and network features and tuned thresholds to balance recall against SOC alert fatigue	
Serverless AWS Data Pipeline <i>S3, AWS Glue, Athena, QuickSight, IAM, Python</i>	2025
<ul style="list-style-type: none">• Built a serverless pipeline with S3 ingestion, Python Glue ETL jobs, Athena queries, and QuickSight• Scoped each pipeline stage with least-privilege IAM roles so services could reach only the resources they required	
University Registration Database <i>SQL, AWS RDS, IAM, ERD Design</i>	2025
<ul style="list-style-type: none">• Designed a relational database with ERDs, SQL schemas, views, triggers, and stored procedures• Deployed on AWS RDS with RBAC, least-privilege IAM policies, and automated backup and recovery	

TECHNICAL SKILLS

Languages: Python, Bash/Shell, SQL, JavaScript, HTML/CSS

Security: Intrusion detection, incident response, firewalls, IAM & least privilege, vulnerability & risk management, forensics, OSINT, HIPAA compliance

Cloud & Tools: AWS (S3, Glue, Athena, QuickSight, RDS, IAM, Config, Security Hub), Azure, Linux, Windows Server, VMware, Docker, Git/GitHub, VS Code

Certifications: CompTIA Security+; AWS Certified AI Practitioner (in progress); Collin College: IS Cybersecurity, Cybersecurity Infrastructure Tech. (2026), Cloud Infrastructure Tech. (2025)