

Ayan Khan

Allentown, PA 18104 | ayanthekhan123@gmail.com | 862-343-0944 | <https://www.linkedin.com/in/ayan-khan-58477b301/>

Education

Penn State

Bachelor of Science in Cyber Security and Analytics

GPA: 3.6/4.0

Graduation in December 2026

Work Experience

IBM | Dallas, TX

Business Transformation Consultant Intern – Data Platforms

05/2026 – 08/2026

- During my internship as a Business Transformation Consultant Intern – Data Platforms at IBM, I collaborated with Hakkoda and Snowflake to support data modernization and AI readiness initiatives. I worked with client teams, including Bloomberg (BBG), to help organize and optimize data environments, enabling more effective use of AI and data-driven decision-making. Through research, analysis, and stakeholder collaboration, I contributed to projects focused on improving data governance, accessibility, and business transformation outcomes.

ADP | Allentown, PA

Client Outbound

06/2025 – 08/2025

- Supporting outbound client acquisition by researching prospects, crafting personalized outreach, and managing campaigns across email and CRM platforms. I work closely with the sales team to qualify leads, initiate conversations, and help build a strong sales pipeline.

Auntim LLC | Allentown, PA

Cyber Security Internship

03/2025 – 06/2025

- By interning closely with the cybersecurity team, I gain hands-on experience in securing networks and staying updated on emerging threats to strengthen the organization's overall security posture. Analyzed operational and customer data using Power BI, Tableau, Excel, and SQL to generate insights that supported decision-making. Designed dashboards and automated reports to track KPIs, workflow performance, and process efficiency.

Skills:

- Microsoft Certified
- HTML
- Web Design
- Python
- Tableau
- SQL
- Wireshark, encryption software's, Snort, Sguil, Suricata
- Kibana, Metasploit
- Nmap, OpenSSL, or Setkey
- Power BI dashboards
- Tableau analytics
- SQL for data analysis
- Python for data cleaning & automation
- Excel (Advanced: PivotTables, VLOOKUP, Power Query)
- Data modeling
- KPI & metric development

Languages: English, Spanish, Hindi, Urdu, and Arabic

Certifications:

- Microsoft Office Specialist (MOS) Certification,
- The Complete 2024 Web Development Bootcamp
- Learn Python the Hard Way
- Learn SQL basics for data science specialization
- Learn Ethical Hacking from Scratch
- CompTIA A+
- CompTIA Security+
- CompTIA PenTest+