Ahmed Waseem

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SKILLS

Software: AI, AWS, Django, Expo Snack, GitHub, Jupyter Notebook, Machine Learning, MERN, Microsoft Office, MySQL, Nessus, NetBeans, Oracle, Putty, PyCharm, Replit, Splunk, Visual Paradigm, Visual Studio Code, Wireshark

Languages: C, C++, C#, CSS, HTML, Java, JavaScript, Python, Shell Script, SQL, Excel

Personal: Adaptability, Attention-to-Detail, Collaboration, Critical-Thinking, Leadership, Problem-Solving

EDUCATION

Computer Programming, Co-op

Expected in Aug 2025

Humber Polytechnic - Etobicoke, ON

- CGPA: 4 0/4 0
- Achieved Dean's Honour List in all semesters

EXPERIENCE

Cyber Security Analyst Intern CyberWolfe - Oakville, ON

May - Aug 2024

- Conducted 50+ vulnerability assessments using Nessus, identifying and mitigating threats that reduced risk exposure by 30%, while monitoring network traffic with Wireshark to detect 15+ suspicious activities.
- Participated in weekly incident response drills, enhancing team readiness and reducing response times by 20% for simulated cyber threats, and configured firewalls and endpoint protection systems for 99% uptime.
- Compiled and reported on security metrics with Splunk, providing insights that improved risk management strategies across 10+ systems, and assisted in updating cybersecurity policies, boosting adherence by 25%.

PROJECTS

Django-Based Banking Simulator

Nov 2024

- Produced a 1,000+ line Python-based banking simulation system, allowing users to perform transactions such as deposits and withdrawals with accurate calculations and limitations, enhancing financial literacy.
- Designed and deployed the simulation on a Django-based web interface with intuitive UX features, leveraging HTML and Python to ensure simplicity, clarity, and functionality for seamless user interaction.

Mobile Shopping Cart App

Nov 2024

- Developed a dynamic shopping cart application for 10,000+ users in React-Native, allowing users to purchase, and list items for sale with secure payment processing with smooth management through 5+ Redux actions.
- Constructed 10+ touchable animations and components including login, logout, registration pages, and live progress bars for purchase form updates, delivering an attractive and clean user interface.

Music-Centric Social Media Platform

Nov 2024

- Implemented a 1000+ line responsive social media platform using MERN stack to provide 100,000+ users with an application to promote their music by uploading 10+ images and music files.
- Integrated upwards of 1,000 messages per day per user; processed notifications, comments, and secure user authentication for 50,000+ users to create an engaging platform for music enthusiasts.