Syarique Syahrizal

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EDUCATION

Queen's University *Expected Graduation: May 2027, Kingston, ON*

Bachelor of Computer Science (Honours) — Cybersecurity

- Dean's Honor List | GPA: 3.70/4.3
- Relevant Coursework: System Level Programming (Linux, Bash), Data Structures (Java, Python), Software Specifications (C, C++), Operating Systems

Google Cybersecurity Certificate *January 2025*

- Developed core skills in network security, threat management, incident response, and risk mitigation.

Ethical Hacking Essentials (EHE) *August 2025*

- Built foundational skills in ethical hacking, penetration testing, and system security.

St. Andrew's College *Graduated: June 2023, Aurora, ON*

EXPERIENCE

SIME *May 2025 – August 2025*

Cybersecurity Analyst Intern Petaling Jaya, Malaysia

- Triaged **150+** security alerts in Microsoft Sentinel (SIEM), identifying false positives and reducing overall incident cases by **30%** through accurate analysis of events like impossible travel and conditional access policy violations.
- Audited **Active Directory** and **cloud accounts** for compliance with security policies on passwords, usernames, and hostnames.
- Supported the execution of organization-wide cybersecurity awareness training via **KnowBe4**, overseeing training coordination, progress tracking, and user support for **600+** employees across numerous branches.
- Managed identity records for **200+** users in Microsoft Entra ID, supporting **IAM**; maintained Sime's **Security Scorecard** profile and coordinated escalations with DxC and Logicalis GSOC.

Queen's Startup Summit *April 2025 – Present*

Director of Technology Kingston, Ontario

- Oversaw technical operations during the summit, ensuring infrastructure reliability.
- Maintained and enhanced the QSS website using React.js.
- Collaborated cross-functionally to support ongoing development.

Rogers Cybersecure Catalyst *October 2024 – March 2025*

Cybersecurity Practitioner Remote

- Gained hands-on experience in SOC operations, threat intelligence, and vulnerability scanning via TryHackMe.
- Practiced **DFIR** and **network traffic analysis** for cyber threat mitigation.
- Built foundational skills in Linux CLI, scripting, SIEMs, and encryption.

ACT Technology Solutions *July 2024 – Aug 2024*

Database Intern Klang, Malaysia

- Assisted with **Oracle Database** optimization and learned Linux, SQL.
- Supported schema development and dataset organization.
- Integrated data and improved performance alongside senior developers.

PROJECTS

Hash Cracker *October 2025 - Present*

- Developed a Python-based hash cracking tool to identify plaintexts from cryptographic hashes using wordlist attacks.
- Supported multiple algorithms including MD5, SHA1, SHA224, SHA256, SHA384, and SHA512.

Cybersecurity Portfolio *August 2025 - Present*

- Developed a portfolio website to showcase cybersecurity projects, **CTF write-ups**, and technical research.
- Built with React.js and Tailwind CSS, featuring a minimalist and responsive design.
- Integrated GitHub repositories, project pages, and a resume section for professional visibility.

Security Analysis Dashboard *July 2025 - Present*

- Built an interactive Splunk dashboard using the BOTS v3 dataset to visualize security events, anomalies, and high-risk sources.
- Developed optimized SPL queries to categorize alerts, track event severity, and identify top alerting hosts.
- Incorporated statistical and visual analysis to support threat detection and incident investigation workflows.

TECHNICAL SKILLS

Languages: Java, JavaScript, Python, HTML, CSS, C, C++, SQL, PostgreSQL, React.js, Node.js, SPL
Tools: Git, Eclipse, Visual Studio Code, Oracle Database, Oracle Apex, Nmap, SIEM, TryHackMe, VirtualBox, Postman, Azure, Wireshark, Power BI, Security Scorecard, Delinea, Microsoft Sentinel, Microsoft Entra ID, Splunk
OS: Windows, macOS, Linux, xv6
Scripting: PowerShell, Bash, Python