Molorerdene Erdene

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Professional Summary

Motivated and detail-oriented Cybersecurity Analyst with hands-on training from the Google Cybersecurity Professional Certificate and strong foundational knowledge of network security, threat detection, and risk assessment. Complemented by full-stack development skills acquired through Coding Dojo, bringing a holistic understanding of software and application security. Eager to leverage analytical and technical abilities to protect and secure systems in a dynamic cybersecurity environment.

Certifications

- Google Cybersecurity Professional Certificate
  Focus: Security operations, network security, incident response, risk management, SIEM tools (e.g., Splunk), Linux, and Python scripting.
- Full-Stack Developer Certificate – Coding Dojo
  Technologies: Python, JavaScript, MERN stack, MySQL, Flask, React, and API security.

Technical Skills

Cybersecurity: Risk Assessment, Vulnerability Scanning (e.g., Nessus), Security Information and Event Management (SIEM), Incident Response, NIST Framework, Network Protocols, Threat Modeling

Tools: Wireshark, Splunk, Linux CLI, Git, Burp Suite, Metasploit, OWASP ZAP

Languages: Python, JavaScript, SQL, HTML/CSS

Web & App Development: RESTful APIs, Flask, React, MongoDB, Express, Node.js

Operating Systems: Windows, Linux (Ubuntu/Kali)

Projects

- Security Monitoring with Splunk (Google Certificate Capstone)
  - Set up Splunk to analyze log files for suspicious activities.
  - Created dashboards to monitor system events and detect potential intrusions.
- Secure Web Application (Coding Dojo Final Project)
  - Built a full-stack web app with secure authentication and user input validation.

- Implemented best practices to prevent common web vulnerabilities (e.g., XSS, SQL Injection).

Education & Training

- Google Cybersecurity Professional Certificate
  Coursera – [June 9, 2025]
- Full-Stack Web Development Certificate
  Coding Dojo – [May 27, 2022]

Additional Experience

- Built a windows PC and configured firewall, troubleshooted issues using instructions, manuals.