**EXPERIENCE SUMMARY**

* Highly motivated and committed IT professional seeking an entry-level position in cyber security.
* Detail-oriented Junior Full Stack Cybersecurity Professional with expertise in Wireshark, Burp Suite, and comprehensive End-to-End Security Solutions.

**SKILLS SUMMARY**

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| --- | --- |
| **Programming/Development:**  **Frameworks/Libraries:**  **Database:**  **IDEs:**  **Project Management:**  **Version Control:**  **Non-Technical:** | Phyton, C#, JavaScript, HTML/CSS, SQL, Bash/Shell Scripting,  Secure Software Development, Containerization (Docker),  Data Protection and Encryption, Cloud Security and Database Management.  JQuery, React, Angular.  SQL, Microsoft SQL, Oracle Database, MongoDB,  Visual Studio Code (VS Code)  Azure DevOps  GitHub  Interpersonal Skills, Problem-Solving Skills, Adaptability and Flexibility,  Customer Service, Emotional Intelligence |

**WORK EXPERIENCE**

**Software Developer Intern |** Prosper IT Consulting -Portland, OR July 18 **-**

* Skillset used: Network Protocol Knowledge, Packet Analysis, Display and Capture Filters,

Troubleshooting skills, Security Analysis, Exporting Data and Generating Report, Configuring tools and set

Up work environment, Scripting and Automation, Web Application Security Knowledge e.g understanding

Vulnerability and OWASP, Familiar with Burp Suite Tools, Traffic Interception and Analysis, vulnerability Scanning and Web Application Testing utilizing Burp Suite, and Collaboration and Communication.

* Project overview: The projects involved offensive and defensive security measures. Offensive security with Burp Suite focused on finding potential attack vectors by analyzing HTTP/S requests and responses, conducting vulnerability scans, and manual exploitation to exploit vulnerabilities. Defensive security with Wireshark monitored and captured network traffic to detect signs of exploitation, analyzed packets for unusual activity, identified sensitive information, and implemented defensive measures like encryption and network security enhancements.

**EDUCATION & TRAINING**

### **Certification in Cyber Security | The Tech Academy** Nov, 2023 - August, 2024

Completed an immersive Full Stack Cyber Security boot camp encompassing over 800 hours of intensive instruction and hands-on experience. The program provided a comprehensive foundation in cybersecurity, emphasizing practical application and coding. Key areas of study included:

* **Programming Languages:** Proficient in C# and Python, applied extensively in cybersecurity contexts.
* **Computer Science Fundamentals:** Strong grounding in algorithms, data structures, and software design principles.
* **Web and Application Development:** Gained expertise in .NET Framework, ASP.NET, and JavaScript, with a focus on secure coding practices.
* **Database Management:** Hands-on experience with SQL and database design, ensuring secure data handling and storage.
* **Front-End Technologies:** Developed proficiency in HTML, CSS, and JavaScript, with an emphasis on creating secure, responsive web applications.
* **DevOps Practices:** Integrated DevOps tools and methodologies to streamline development, deployment, and security processes.
* **Agile/Scrum Methodologies:** Applied Agile principles and Scrum practices to manage and deliver cybersecurity projects efficiently.
* **Practical Projects:** Successfully completed multiple real-world projects, demonstrating the ability to implement secure coding practices, identify vulnerabilities, and develop robust, secure applications.

This certification reflects a strong foundation in both cybersecurity and full-stack development, preparing for a career in safeguarding digital assets and ensuring secure, resilient applications.