Drew E. Baker

Analytical Thinking | Cyber Security | Team player

Email: drew.e.baker22@gmail.com | Location: Melbourne | Phone: 0455 171 891 | LinkedIn: Drew Baker

Overview

As a highly motivated ultimate year undergraduate completing a Bachelor of Cyber Security, I am looking to leverage my technical expertise, problem-solving abilities, and communication skills to obtain a career in consultancy. I have a strong passion for all things cyber-related. This includes identifying vulnerabilities, developing security solutions and formulating new approaches towards completing tasks more effectively. Throughout my course and interests, I have accumulated extensive experience using Linux tools Windows suite and performing analysis tasks. This experience has strengthened my ability to complete tasks requiring complex problem-solving and demonstrable and insightful critical thinking.

Core Skills & Capabilities

Technical skills

- Security Tools & Techniques: Metasploit, Wireshark, Malware analysis, Network forensics.
- Programming languages: Python, C#, Java, C++
- Virtualisation: Windows & Debian distributions.
- ServiceNow Ticket System.

Business skills

- Risk Management: Threat identification, analysis & mitigation.
- Project Management: Agile Methodology, Work Integrated Learning Project.
- Critical Thinking: Complex problem-solving, analytical thinking, decision making
- Communication: Effective communication with clients and team members

Education

Bachelor of Cyber Security Deakin University

Year 12 VCE Geelong High School To be completed: October 2024

Completed: 2019

Qualifications & Training

2024 SC-900 Microsoft Certified: Security, Compliance, and Identity Fundamentals 2023 Application Security Engineer (CASE) - JAVA Certification 2023 ISC2 Certified in Cyber Security Certificate of Completion 2022 Azure Fundamentals Training 2022 Cybersecurity Awareness Training Amazon 2022 Chief Information Security Officer (CISO) Workshop Training MS

Testimonial:

" Drew is an enthusiastic team member, who is always willing to contribute with our workloads. Drew has a proactive mindset, positive-can do attitude, and is always eager to learn new skills and seek opportunities for growth. Drew's most valuable attribute is his readiness to roll up his sleeves and offer assistance whenever needed. "

- Roberto Gochez, Service Delivery Manager, Bunnings

Work Experience

Bunnings, Victoria

November 2016 – Present

As an essential team member in the Builder's Department, I independently manage the trade desk and provide across-store support to other team members in various departments. Including maintaining expectations for service deliverables for my clients.

Key Skills:

- Managed the Trade desk, potentially involving sensitive customer data and fostering awareness of data security and privacy principles.
- Resolved customer order system issues, honing problem-solving and troubleshooting skills valuable in incident response and vulnerability management.
- Maintained strong relationships with clients, building trust and communication skills for successful client engagement in consulting.

Bunnings, Work Integrated Learning, National Support Office

November - December 2023

As part of my university degree, I spent six weeks completing work integrated learning. Over these six weeks, I was privileged to join various IT departments. These departments include hardware support, service delivery and store support teams. Throughout these roles, I also maintained a journal detailing the events and skills I developed.

Key Skills:

- Gained exposure to various IT departments, including potential security areas like hardware support and service delivery.
- Managed ServiceNow tickets for IT issues, developing a keen eye for identifying and understanding potential security incidents.
- Participated in IT asset management, including project delivery, learning best practices for planning, executing, and tracking projects applicable to security assessments and implementations.

Custom Computers, Freelance

January 2020 - Present

In my spare time, I began assisting friends in upgrading their PCs. This pastime resulted in designing and assembling specialised custom gaming computers. This service has grown by word of mouth, and in addition to providing technical support, I am regularly designing new systems for clients.

Key Skills:

- Designed and built custom gaming computers, requiring knowledge of hardware vulnerabilities and secure configuration practices.
- Successfully communicated with clients to understand specific needs and build systems meeting their security requirements (e.g., astronomy processing demands).
- Managed multiple builds concurrently, adhering to deadlines and delivering functional, secure systems.

Deloitte Australia Technology, Forage Job Simulation

October 2023

Key Skills:

- Utilized Tableau to create data dashboards, demonstrating strong analytical skills crucial for threat intelligence and security reporting.
- Proposed a functioning dashboard solution, showcasing the ability to translate technical findings into actionable client recommendations.
- The simulated role provided exposure to data analysis and consulting within a technology company, affirming my interests.