

Thomas Max Ahartz
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June 2, 2022

Dear Hiring Manager,

I'm applying for a Security Engineer role at your company. As a dynamic and quick study, I'm confident I am fully qualified for the position and will be a strong addition to your team. I would appreciate a job interview at your earliest convenience. Please find my resume attached.

I did take time off after I sold my last company to explore things I had put off because of my full time commitments. Traveling outside the country, becoming a nationally ranked athlete and taking a deep dive into the health and wellness space were a few adventures I explored.

Sincerely,

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Objective

Adaptive, experienced professional seeking to fill a Security Engineer position.

Key Qualifications

- Passionate about Information Security
- A Google Ninja
- Team player and Great Attitude
- Competent Presentation skills
- Experienced Negotiator

Certifications

- MIT 6.00.1x Intro to Python Programming 04/2/21
- THM Complete Beginner Learning Path 05/15/21
- THM CompTia Pentest+ 05/18/21
- THM Web Fundamentals 06/20/21
- THM Pre-Security 07/15/21
- TCM Academy Python 101 for Hackers 08/31/21
- TCM Academy Linux Privilege Escalation 09/25/21
- THM Jr. Penetration Tester 10/23/21
- TCM Academy Windows Privilege Escalation 10/24/21
- TCM Academy External Pentest Playbook 03/10/22
- TCM Practical Ethical Hacking 05/16/22
- PNPT planned June '22
- OSCP planned Sept. '22

Tools

Hands on working knowledge & practice with the following:

Dec 2020 - present

- Nmap Gobuster Burpsuite
- Nessus Nitko Linux enum4linux
- Metasploit Msfvenom SQLMap
- Zap Dirbuster Hashcat
- JTR Hydra Wfuzz
- Wireshark Linpeas Winpeas

Work Experience

Cybersecurity self-guided study

Dec 2020 - Present

- CTF Participation: Top 8% at HTB/Siemens Cyber Apocalypse 2022
- CTF Participation: 16th Overall at CactusCon 2022
- Built an Active Directory Home lab to practice and study Windows attacks
- Created a Jupyter Notebook on Google Colab to crack hashes, leveraging their ultra fast Tesla graphics cards
- Github Repo: <https://github.com/kalimax69>

- Administrator at The Ruby Zoo Discord Channel <https://therubyzoo.com>
- Ranked Top 25 All-time USA, Top 215 of 1 million+ users worldwide on TryHackMe.com, earned 6 Learning Paths Certs & 430 rooms completed
- Completed 20 Retired machines on HackTheBox
- Published: <https://medium.com/@zenwellness11/super-spam-tryhackme-com-fa70737b263f>
- Published: <https://medium.com/@zenwellness11/midwest-walkthrough-77c7f5e7f849>
- 6wk bug-testing program with the Red Team at Prelude.org, working on their Command and Control Operator program, using Win 10, MacOS and Kali Linux to run Threat Simulation testing.

AWS CLOUD SERVICES

02/21 - present

- Working with the Prelude.org Team on their Command and Control program, Operator, I learned how to setup EC2 instances as Redirectors, to mask my C2 IP location during simulated Threat Campaigns against my home lab network.
- Completion of Neil Davis's AWS Cloud Practitioner Course

Co-Founder Bike Blast Las Vegas

Jan 2014 - Oct 2015

- Fast-tracked start-up from idea to reality, handling licensing, insurance, vendor account setup, and website content development.
- Managed day-to-day operations including customer service, booking, tour guides, purchasing & equipment maintenance.
- Increased sales from \$0 to over \$20,000 per month in the first 12 months with a 96% Satisfaction Rating. It has grown rapidly and still operates today. www.bikeblastlasvegas.com

Owner/Operator Maximum Auto Body, Inc

Feb 1997 - July 2011

- Created and directed a successful auto body repair center with annual revenues of \$1.5MM, 12 employees and managed repair contracts with 7 major insurance companies including State Farm, Farmers, and Safeco. Serviced auto body repair contracts with Gaudin Jaguar Porsche, Fletcher Jones Mercedes Benz, and Lexus of Las Vegas dealerships. Maintained a Class A Insurance rating with a 95% Customer Satisfaction Score. The business was sold to a new owner in 2011.

Special Interests

July 2019 -Mar 2020

American Ninja Warrior

- Selected and trained to qualify for the American Ninja Warrior Reality TV show, under Coach David Funk @Camp Rhino of Las Vegas. Unfortunately, my TV appearance was canceled just days before production due to the pandemic.

Special Interests

May 2011 July 2016

XC Mountain Bike Racing

- Raced Cross-Country mountain bikes on a team, sponsorship by McGhies of Las Vegas, earning several California State Championship Podiums and one National Championship 8th position finish. I led professional Mountain and RoadBike Tour guides for Mcghies Bike Shop.

Education

Associate Degree, Business Management

University of Wisconsin -Whitewater

References and Certifications

Available upon request.