Cybersecurity Developer (Learners Mindset)
Matthew Grote

Professional Experience

Flatiron school   Remote
Cybersecurity Curriculum Developer   June 2024 – Present
- Crafting learning experiences that are as unique and captivating as your students. Creating games, interactive activities, and hands-on projects that cater to all types of learners

- I bridge the gap between theory and practice by weaving in real-life scenarios, case studies, and hands-on exercises

- Working with experts who live and breathe the subject matter to make sure the content is top-notch, up-to-date, and relevant to your goals

- I take a deep dive into your specific skills and training requirements to pinpoint exactly how you want your lesson built

Flatiron school   Remote
Cybersecurity – Lead Consumer Instructor   January 2024– June 2024
- Engaging lectures, hands-on labs, and interactive lessons that will make Cybersecurity come alive
- A thrilling 15-week Cybersecurity Engineering odyssey, covering these topics GRC, Application Security, Networking, Systems, Cyber Threat Intelligence, SIEM, Cryptography, and Python

Flatiron school   Remote
Cybersecurity – Lead Enterprise (Amazon) Instructor   July 2023– January 2024
- Data Breaches and their consequences
- Red and Blue team table-top exercises

ThriveDX   Remote
Cybersecurity – Lead Instructor   September 2022– June 2023
- Adjunct Lecturer, Pennsylvania State University, Cybersecurity Bootcamp
- Adjunct Lecturer, University of Central Florida, Cybersecurity Bootcamp

Vital Signs Church Consulting and Training Institute   Hybrid
Cyber Security Consultant   August 2020– April 2023
- Patch Management
- Disaster Recovery

Saint Vincent College   Hybrid
Systems Administrator   July 2019– July 2020
- Project Management
- Security Compliance

Chronos Mining Emporium   Hybrid

- Bitcoin mining and trading
- Algorithm and bios development

Core Competencies & Certifications

• CompTIA A+	• ECES	• Virtual Box, ESXI	• Autopsy
• CompTIA N+	• Simply-Cyber GRC	• OPNsense	• Active Directory
• CompTIA S+	• Threat Hunting lvl 1	• pfSense	• Metasploit
• ITIL Foundation	• Splunk, Elastic Stack	• Encase	• Nmap, Wireshark

Education

Pierpont Community and Technical College   **Completed**
Associate of Applied Science, Board of Governors (IT)   June 2018

Western Governors University   **Completed**
Bachelor of Science, Cybersecurity and Information Assurance   June 2022
- Excellence Award in Emerging Technology
- Order of the Sword and Shield Honor Society (Omicron Sigma Sigma)
- WGU Cybersecurity Club Ambassador
- Capstone Project: Rehabilitate a university to the secure digital era