

Zachary Courtney- Michelau

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PROFESSIONAL EXPERIENCE

RageRVA, Manager Richmond, VA

January 2019- Present

- Managed 10-15 appointments a day
- Clean rooms to allow space in next appointment
- Customer Service at front desk
- Make sure everything is in stock

Technical Skills

Programming Languages

- Kali Linux
- Powershell
- SQL
- CSS

October 2022 - April 2023

Systems

- Windows
- Linux
- Mac OS

Projects

Project 1: Securing Cloud Applications

Technologies Used: Azure{Keyvaults,OpenSSL,WAF,App Services}

- Protected a web application using Azure front door and WAF rules
- Developed a web application using azure services and docker

Project 2: Penetration Test

Technologies Used: Windows & Linux

- Used attacks such as XSS & Command Injection
- Researched credentials on github and did a certificate search

Project 3: Bootcon

Technologies Used: Linux

- Did a Ping Flood attack on home network
- Researched how to do the attack and mitigate this attack

Education

CodeRVA Regional High School-Richmond,VA, *General Diploma - September 2017-June 2021*

University Of Richmond Cybersecurity Bootcamp-Richmond,VA, *Certificate- October 2022-April 2023*