

Michael Bailey

michaelbailey.co
linkedin.com/in/cybermichael

Alexandria, Virginia
(703) 282 4029
mbaile18@gmu.edu

Non-Technical Work Experience

Pool Manager - Crystal Aquatics Summer 2013
Lifeguard - Crystal Aquatics Summer 2012 and 2013

Technical Experience

Web Developer (HTML, PHP, Javascript, MySQL) 2010-2013
- Healthy Tactics LLC - Healthytactics.org
- Statesmencybersecurity.org – Cyber Club
Consultant – Métier Defense Solutions Summer 2014
- Mobile Security and basic Reverse Engineering
IT Consultant (Help Desk and Sysadmin Duties) – NanoTech Computers Summer 2015 – Present
- On and off, Linux, Automation, VoIP (Elastix), Help Desk
- Configured/installed vast majority of infrastructure
StudentRND Bug Bounty Recipient 2015
- Exploited a misconfigured Splunk server, critical vulnerability
Marshall Academy Cyber Security Club – President 2015
National Technical Honor Society – President 2014-2015
JMHS Robotics Club – Officer, Web Design 2013-2015
Open Source and Closed Source Projects
- See michaelbailey.co for much more details

Education

James Madison High School 2010-2013
- Computer Science and Programming
George C. Marshall Governor's STEM Academy 2013-2015
- Computer Systems A+, Network Administration
- Academy STEM Ambassador
George Mason University Class of 2019
- Studied Python in CS112, Intro to Programming
- Patriot Hackers, Mason Linux User Group, Student Run Computing & Technology
- Team Assistant, volunteering at Marshall Academy Cyber Club
- STARS Student/VSE STEM Outreach
o Works with professor to promote and teach cybersecurity concepts

Certification

Certified in... None Expired, vary from 2010-2015
- Internet and Computing Core Certification – Vista
- Microsoft Office Specialist – Word & PowerPoint
- Microsoft Technology Associate
- CompTIA A+

Cybersecurity Competitions

- National Finalist Captain (1 of 12 in Nation) in CyberPatriot VII 2015
- VA Governor's Cyber Club 2014 Winning Team 2014
- Finalist, HS and College Division Maryland Cyber Challenge 2013, 2014, 2015
o High School League is CND, College is Attack/Defense
- 13th Place in CyberPatriot VI (Semifinalist) 2014, 2015
- State Champion Team, 2nd in Region – CyberPatriot 2014
- BackdoorCTF, HSCTF Top 100 (*Team 0x539*) 2014

References available