

Michael Bailey

michaelbailey.co

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Vienna, Virginia

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Non-Technical Work Experience

Pool Manager – Crystal Aquatics June-September 2013

- Managed multiple area facilities, including Cardinal Hill and Hunter Mill Clubs
- Worked with club members and staff to ensure all wants and needs were met

Lifeguard – Crystal Aquatics June-September 2012, 2013

- Exposed to and responded to high stress situations
- At least one reported response to a life threatening incident

Technical Experience

Hobbyist Web Developer (HTML, PHP, JavaScript) 2013-Present

- Healthy Tactics LLC - healthytactics.org, maintained and updated myself
- Personal Portfolio - michaelbailey.co, currently template, under construction
- Cyber Club - statesmencybersecurity.org, WordPress
- Robotics - jmhsrobotics.org, Highly modified template, large custom backend

CodeAyyy.com (CodeDay DC March Project) - Frontend, Graphics, Design, Deployment

CTF Toolkit - File Analysis PHP site, written immediately after CodeDay DC (May)

StudentRND Bug Bounty Recipient

Full Time Consultant – Métier Defense Solutions June-September 2014

- Worked in Mobile Security and Linux Administration

Marshall Academy Cyber Security Club – President

National Technical Honor Society – President

JMHS Robotics Club – Officer, Web Design/Development February 2015

Education

James Madison High School Class of 2015

- Varsity Swim Team
- Computer Science and Programming

Marshall Governor's STEM Academy 2013-Present

- Computer Systems A+ (pursuing CompTIA A+), Network Administration
- Academy Ambassador (Promoting STEM)
- "Service above Self" Scholarship Recipient (with Vienna Rotary Club)

Planning on attending (accepted) George Mason University Class of 2019 (Computer Science)

Certification

Certifications Include 2010-2013

- Internet and Computing Core Certification – Vista
- Microsoft Office Specialist – Word & PowerPoint
- Microsoft Technology Associate (IT Pathway)
- CompTIA A+ 801 (awaiting 802)

Competition

- Virginia Governor's Cyber Club 2014 Winning Team April 2014
- Finalist team in Maryland Cyber Challenge (MDC3) October 2013, 2014
- 13th Place Team in CyberPatriot VI National Competition (Semifinalist) January 2014
- State Champion Team, 2nd in Region in CyberPatriot VI February 2014
- BackdoorCTF, HSCTF Top 100 (*Team 0x539*) March, May 2014
- MITRE CTF Participant (Competed as Marshall Academy Cyber) May 2014
- picoCTF Participant (*Team RAID 50*), OCTF Participant July 2014
- Captain of 1st in Region, 1 of 12 Open National Finals Teams in CyberPatriot VII November 2014
- sCTF 2014 Top 200 (*Team 0x539, solo member*) January 2015
- CTCTF Top 30 Teams (*Warhawk_Down, solo member*) February 2015
- HSCTF 2 Top 300 (*Patriot_Down, solo member*) May 2015