

# Michael Bailey

michaelbailey.co

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Vienna, Virginia

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## Network Administration and Cyber Security

### Non-Technical Work Experience

Pool Manager – Crystal Aquatics	June-September 2013
<ul style="list-style-type: none"><li>- Managed multiple area facilities, including Cardinal Hill and Hunter Mill Clubs</li><li>- Worked with club members and staff to ensure all wants and needs were met</li></ul>	
Lifeguard – Crystal Aquatics	June-September 2012, 2013
<ul style="list-style-type: none"><li>- Exposed to and responded to high stress situations</li><li>- At least one reported response to a life threatening incident</li></ul>	

### Technical Experience

Hobbyist Web Developer (HTML, PHP, JavaScript)	2010-2013
<ul style="list-style-type: none"><li>- Healthy Tactics LLC - healthytactics.org</li><li>- Personal Portfolio - michaelbailey.co</li><li>- Cyber Club - statesmencybersecurity.org</li></ul>	
Consultant – Métier Defense Solutions	June-September 2014
<ul style="list-style-type: none"><li>- Worked in Mobile Security with Linux Administration</li><li>- Understood concept of need-to-know, chain of command, etc</li></ul>	
Various Industry Job Shadows and Conferences	
Marshall Academy Cyber Security Club – President	
National Technical Honor Society – President	
JMHS Robotics Club – Officer, Web Design/Development	
CodeAyyy.com (CodeDay DC Project) - Frontend, Graphics, Design, QA Testing, Deployment	February 2015

### Education

James Madison High School	Class of 2015
<ul style="list-style-type: none"><li>- Varsity Swim Team</li><li>- Computer Science and Programming</li></ul>	
George C. Marshall Governor's STEM Academy	2013-Present
<ul style="list-style-type: none"><li>- Computer Systems A+ (pursuing CompTIA A+)</li><li>- Network Administration</li><li>- Academy Ambassador (Promoting STEM)</li></ul>	

### Certification

Certifications Include	2010-2013
<ul style="list-style-type: none"><li>- Internet and Computing Core Certification – Vista</li><li>- Microsoft Office Specialist – Word &amp; PowerPoint</li><li>- Microsoft Technology Associate</li></ul>	

### Competition

- VA Governor's Cyber Club 2014 Winning Team	April 2014
- Finalist team in Maryland Cyber Challenge (MDC3)	October 2013, 2014
- 13 <sup>th</sup> Place Team in CyberPatriot National Competition (Semifinalist)	January 2014
- State Champion Team, 2 <sup>nd</sup> in Region in CyberPatriot VI	February 2014
- BackdoorCTF Top 100 ( <i>Team 0x539</i> )	March 2014
- HSCTF Top 100 ( <i>Team 0x539</i> )	May 2014
- MITRE CTF Participant (Competed as Marshall Academy Cyber)	July 2014
- picoCTF Participant ( <i>Team RAID 50</i> )	November 2014
- Captain of 1st in Region, 1 of 12 Open National Finals Teams in CyberPatriot VII	January 2015