Jack Lynch

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EDUCATION

The College of William and Mary

May 2018

Williamsburg, VA

Bachelor of Science, Computer Science and Chinese

Computer Science Major GPA: 4.0

George C. Marshall High School

Falls Church, VA Cumulative GPA: 4.06 June 2014

EXPERIENCE

Northrop Grumman Corporation

Fairfax, VA

Summer 2014

High School Intern - Technical

- Added weather data and interface to existing multi-source intelligence integration application
- Gained experience with Eclipse RCP and the OSGi framework
- Collaborated with local colleagues and teams of interns located elsewhere

In Silico Solutions Fairfax, VA Summer 2013

Bioinformatics Intern

- Developed a bioinformatics web application to perform analysis of multiple genomic features
- Gained significant experience with Java, Javascript, jQuery, and HTML5
- · Became familiar with version control systems, Eclipse, and interactive debuggers

TerraWi, Inc. McLean, VA Summer 2012

Technical Intern

- Automated deployment of Linux-based cloud infrastructure
- · Hardened virtualized cloud environment
- Assisted network architects with projects as needed
- Helped run high school computer security summer camp in community outreach program

SKILLS AND TECHNOLOGIES

- Proficient in Java, Javascript, and Python
- Experience with HTML5, jQuery, and Django

TECHNICAL CERTIFICATIONS

- Microsoft Technology Associate (MTA) 98-366: Networking Fundamentals
- Microsoft Technology Associate (MTA) 98-367: Security Fundamentals
- Microsoft Technology Associate (MTA) 98-349: Windows Operating System Fundamentals
- Microsoft Technology Associate (MTA) 98-365: Windows Server Administration Fundamentals

AWARDS AND HONORS

- Placed seventh at the 2012 and 2013 Virginia Tech Cyber Summits as a member of a team from the only high school invited to the collegiate competition
- Placed fourth in Computer Game and Simulation Programming at the 2013 Virginia Future Business Leaders of America State Leadership Conference
- Placed second nationally in CyberPatriot V
- Placed seventh in the 2013 Virginia Governor's Cyber Cup, receiving an award for being the first competitor to reach level 3 of SANS NetWars
- Placed fourth nationally in the 2012 Maryland Cyber Challenge and Competition
- Placed second in Cyber Security at the 2012 Future Business Leaders of America National Leadership Conference
- Member of a national finalist CyberPatriot IV team