# CHRISTIAN REOTUTAR

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### **EDUCATION:**

Johns Hopkins University

Bachelor of Science in Computer Science Expected: May 2017

GPA: 3.50

 Relevant Courses: Intermediate Programming, Discrete Mathematics, Intro to Applied Math, High Performance Computing in Computational Medicine, Intro to Medical Imaging, Data Structures, Algorithms I, Databases I

• Dean's List: Spring 2014

Battlefield High School

Haymarket, VA

Baltimore, MD

Unweighted GPA: 4.0, Top 1% of class

May 2013

- Dual Enrollment (Northern Virginia Community College): Database Design, Web Technologies
- National AP Scholar (Average of score 4 on all AP classes taken, at least 8 scores greater than 4)

### JOB EXPERIENCE:

**Student Technology Services** 

Baltimore, MD

Web Application Developer

Sept. 2014—Present

Working in teams to create web-based applications for JHU students using PHP, SQL, HTML/CSS
 BAE Systems

Rockville, MD

Technical Intern I

June 2014—Aug. 2014

- Designed and programmed functional web user interfaces for the Strategic Weapons System Logistics Data Warehouse with ASP.NET/C#, HTML/CSS, and SQL
- Edited and recorded eLearning modules for user interfaces with Adobe Captivate 8

# EXTRACURRICULAR EXPERIENCE:

HopHacks Hackathon Competition

Baltimore, MD

Programmer

Fall 2013, Spring 2014

- 1<sup>st</sup> place in Spring 2014 HopHacks for creating a virtual-reality music visualizer with Oculus Rift
- Programmed in group environment for 36 hours to create useful applications and programs

**Computer Programming Team** 

Haymarket, VA

Programmer

Sept. 2011—June 2013

- Competed in ACM high school programming contests on local campuses
- Applied knowledge of Java, Java APIs, and Eclipse to solve quick input-output problems

Robotics Club

Haymarket, VA

Builder and RobotC Programmer

Sept. 2010—June 2011

- Coded autonomous strategies for robot and helped in robot design and presentation
- Finalists in FIRST Tech Challenge (FTC) Regional Qualifying Tournament

### **COMMUNITY SERVICE:**

Alpha Phi Omega: Community Service Fraternity

Baltimore, MD

Brother & Pledge Class Treasurer

Aug. 2013—Present

• Tutor math for Baltimore city children and assist in community outreach projects

### **SKILLS:**

## **Professional Certifications**

- CIW Internet Business Associate
- CIW Site Development Associate
- CIW v5 Associate

- CIW Web Foundations Associate
- CIW Network Technology Associate
- PL/SQL Certification (Oracle)

Programming Languages: Java, C/C++, ASP.NET/C#, PL/SQL, Python, and HTML/CSS

Etc: Eclipse, Visual Studio, VIM, Git, Photoshop, some Android Development

Spoken Languages: Intermediate Spanish