

# Tiffany Chung

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## Education

### **Johns Hopkins University | Baltimore, MD | Aug. 2013 – May 2017**

- Bachelor of Science Degree from Whiting School of Engineering
- Major: Computer Science, Pre-Medicine; Minor: Computer Integrated Surgery

### **Amador Valley High School | Pleasanton, CA | Aug. 2009 – June 2013**

## Technical Skills

- Programming Languages: C/C++, C#, Java, Python, SQL, HTML, CSS, JavaScript, Assembly
- Salesforce Platform, Windows, Mac OS, Unix/Linux, LaTeX, Microsoft Office, Google Apps

## Experience

### **Student Developer | IT @ Johns Hopkins | Oct. 2015 – Present**

- Developing facultyforce, a comprehensive database of Hopkins faculty information using the Salesforce platform, Microsoft SQL Server and C# to drive collaboration around research across multiple institutions.

### **Course Assistant | Johns Hopkins University, Computer Science Dept. | Jan. 2015 – Present**

- Intermediate Programming course in C/C++
- Responsibilities include grading assignments, holding 3+ office hours weekly, and assisting in-class. Improved interpersonal skills of explaining complex concepts to peers then checking for understanding, and encouraged struggling students to seek help.

### **Teaching Assistant | Girls Who Code, Summer Immersion Program | June 2015 – Aug. 2015**

- General Electric Software site in San Ramon, CA.
- Responsibilities include supporting lectures, guiding students through projects in Scratch, Python, web and app development, fostering hard and soft skills, leading bonding activities, classroom management, and chaperoning field trips.
- Worked approximately 50 hours per week, personal aspirations were influenced and further inspired by the many visiting speakers and field trips, and earned the respect of 20 high school girls.

## Awards/Activities

### **Most Innovative Award, Best Pebble Hack Award | HopHacks | Sept. 2015**

- Won “Most Innovative Award” by Textron Systems, and “Best Pebble Hack Award” by Major League Hacking at the Johns Hopkins Fall 2015 Hackathon. Our app “SafeRock” uses Baltimore Crime Data to warn the user of unsafe areas, and calls the emergency contact when the Pebble senses the preset emergency motion.

### **Webmaster, Treasurer | Johns Hopkins University, Spring Fair | Aug. 2013 – Present**

### **Co-Captain | Johns Hopkins University, Women’s Ultimate Frisbee | Aug. 2013 – Present**