# **Brandon W Slaght**

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# **COMPUTER SCIENCE QUALIFICATIONS**

- Experience with creating high quality Android and iOS applications from the ground up, and have projects to show for it.
- Fluent in Java, Swift, C, C# and C++ comfortable working with these in a production environment.
- Comfortable in PHP, MySQL, ASP.NET MVC, Node.js, and server-side scripting concepts.
- Very experienced in HTML5, CSS3, JavaScript, Ajax, and other related web technologies.
- 72 credit hours of computer science classes and counting.

## **EDUCATION, HONORS AND AWARDS**

### UNIVERSITY OF ROCHESTER

ROCHESTER, NY

# **Bachelor of Science in Computer Science**

August 2013-Anticipated May 2017

- Xerox Scholarship Recipient, awarded for Academic Achievement in Technology
- GPA: 3.24/4.0
- Dean's List in 2015, 2016

### SELECTED COURSES

**iOS** and Android development: Two separate classes which taught in depth how to build high quality, native mobile applications as well as design principles on each platform.

**Web Application Development**: Server-side scripting concepts including security and authentication, and client side scripting concepts including Ajax and jQuery, both fundamentals in creating products with good UX.

**Design and Analysis of Efficient Algorithms**: Advanced course on algorithm runtime, the complexity hierarchy, and how to implement them in programs.

## **WORK EXPERIENCE**

# PROGRESSIVE INSURANCE

CLEVELAND, OH

### **Apps Software Engineer - Intern**

June 2015 – August 2015

- Worked two projects one, to bring new features to their most important breadwinner website, and another to migrate and redesign pages of the same site from Web Forms to MVC.
- Fully participated on a production team for both projects, including code reviews, standups, milestones, and

### SHERWIN-WILLIAMS

CLEVELAND, OH

#### **Information Services - Intern**

**July 2015 – August 2015** 

• Redesigned three internal-facing websites, including the main landing page, using Bootstrap and migrated them from ASP Classic to ASP.NET.

# UNIVERSITY OF ROCHESTER

ROCHESTER, NY

## **Information Technology Services**

September 2014 – Present

- Work at help desk to assist customers with using software, operating the 3D printers, and make hardware repairs.
- Member of the team in charge of creating a website for our creative library space.

# **Engineers Without Borders**

August 2014 – Present

• Active member on a growing team, with a project in progress to bring sustainable, clean drinking water to a public school in rural Dominican Republic.