

Abe Wheeler

Software Engineer

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Education

National Merit Scholar, 35 ACT

University of Southern California Cumulative GPA: 3.65

Los Angeles, CA

B.S. Computer Science - Viterbi School of Engineering

August 2015 – December 2017

- Dean's List Fall 2015, Fall 2016, Spring 2017, Fall 2017.
- Parent's Club and Alumni Chair at Phi Kappa Psi.
- Joint Education Project and Kicks for Kids volunteer.

University of Washington Cumulative GPA: 3.64

Seattle, WA

Computer Science

September 2013 – June 2015

- Annual Dean's List 2014-2015 school year.
- UW Club Water Polo Superior Scholar Athlete & "Offense MVP" Award recipient.

Experience

MeridianLink

Costa Mesa, CA

Software Development Engineer

January 2018 – Present

- Engineered various features and bug fixes for MeridianLink's loan origination product LoansPQ.
- Utilized technologies including ASP.NET, VB.NET, JS, and jQuery to maintain a large and secure finance website.

Bloomberg L.P.

New York City, NY

Software Engineering Intern – Equities and Derivatives

June 2017 – August 2017

- Developed front and back end features for the options backtesting function of the Bloomberg Terminal.
- Integrated Javascript and C++ code hit thousands of times daily into a large, safety critical software architecture.
- Instigated and facilitated a technical demo between teams sharing redundant features discovered while exploring the company.
- Bloomberg Market Concepts (BMC) certified.

Valassis Digital

Seattle, WA

Software Engineering Intern

June 2016 – August 2016

- Designed, documented, and implemented an SDK providing convenient access to the Valassis Mobile Offers API.
- Acquired professional mobile development skills with Java and Objective-C using Android Studio and Xcode.
- Experienced professional software development on a team utilizing a structured agile methodology.
- Participated in daily stand-ups with an international team coordinated through Slack and Rally.

Experian

Costa Mesa, CA

Software Development Intern – Experian Decision Analytics

July 2015 – August 2015

- Wrote Java business logic code and bash shell scripts to assist the Decision Analytics team of Experian.
- Acquired first professional exposure to essential software development tools like Unix, Vim, and Git.
- Introduced to the corporate software development process within a professional team environment.
- Worked with a project team spread across multiple geographies, leveraging collaborative tools and techniques.

Technical Skills

Languages

In order of descending proficiency

- Java, HTML & CSS, JavaScript, C++, VB.NET, SQL, Python, C, Objective-C.

Technologies

- Windows, Linux/Unix, Bootstrap, jQuery, ASP.NET, libGDX.

Tools

- Git, SVN, AWS, Visual Studio, Vim, Firebase, JIRA.

Concepts

- Frontend, Backend, Scrum, Mobile Application Development (particularly Android), Web Development & Security, SEO.

Activities

Toastmasters

Costa Mesa, CA

Member

Jan 2018 – Present

- Attend weekly meetings to develop public speaking and improvisation skills.
- Prepare and deliver 6-8 minute speeches on a bimonthly basis

About

- Hobbies and Interests: fitness, surfing, skiing, water polo, reading, and cooking. Climbed to 49 of the 50 state highest points.