

# Tony Le

**Location** Seattle, WA · **Portfolio** [tonykle.github.io/about](http://tonykle.github.io/about) · **GitHub** [github.com/tonykle](https://github.com/tonykle)

**Email** [tonyl3@uw.edu](mailto:tonyl3@uw.edu) · **Phone** 425-445-9829

**Education** **University of Washington**, Seattle, WA Sept. 2011 - June 2015  
Bachelor's Degree in Economics  
Computer Science specialization (42 credit hours)

**University Coursework** Data Structures & Algorithms, Algorithms & Computational Complexity, Database Systems, Web Programming, Software Development Concepts & Tools, Java Programming I & II

## Experience

**Software Engineer**, Milliman Inc. June 2015 - Present

- Develop software in the software engineering division of Milliman, in an Agile environment
- Participate in the entire software development life cycle of projects
- Build maintainable web applications primarily with client-side JavaScript (React.js, ES6) that have responsive user interfaces
- Communicate with product manager and staff software engineers to help design the technical aspects of software products
- Add core features to enterprise web applications built on ASP.NET MVC
- Create and modify SQL Stored Procedures for Reporting Services reports
- Mentor recently on-boarded Junior Software Engineers to familiarize them with internal tools
- Ensure quality assurance of web applications by testing them with Selenium
- Design wireframes of web applications using Balsamiq
- Write PowerShell scripts to automate and configure software deployment tasks
- Engage in weekly team meetings to discuss project objectives, milestones, and updates

**Software Development Intern**, University of Washington - Information Technology March 2015 - June 2015

- Converted web designs into functional sites using a variety of web technologies such as JavaScript, MySQL, HTML/CSS, and WordPress
- Added functionality and user interface changes to university websites

**Undergraduate Research Assistant**, University of Washington - Digital Humanities Dec. 2014 - March 2015

- Developed a dynamic viewer application that is used to display a variety of research documents
- Collaborated with another research assistant to complete weekly development goals

**Market Research Analyst Intern**, Penn Schoen Berland March 2014 - Sept. 2014

- Conducted technical research for multiple Fortune 100 clients through quantitative and qualitative data analysis and quality assurance

**Editor**, The Daily Newspaper - University of Washington March 2013 - Dec. 2013

- Edited articles written by student columnists, reviewing structure, rhetoric, grammar, argument logic, and the accuracy of proposed facts

**Skills and Technologies**  
**Programming** JavaScript (React.js, jQuery, D3.js, ES6 / ES5), Java, C#, SQL  
**Frameworks** ASP.NET (MVC)  
**Tools** Git, SVN, Grunt, SQL Server Management Studio, WordPress  
**Testing** Selenium, Jasmine, C# Unit Testing  
**IDEs** Eclipse, MS Visual Studio, Atom, Sublime Text  
**Design** Balsamiq, Adobe Illustrator, Adobe Photoshop  
**Other** HTML/CSS, PowerShell scripting, Debugging, Agile, Bootstrap

**Projects** **Airport Data Visualizer**, on GitHub

- Developed a simple airport data visualizer application with React.js, Express, and the Federal Aviation Administration's (FAA) API