

# Tony Le

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

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|--------------------------------|--|-------------------------|
| <b>Education</b>               | <b>University of Washington</b> , Seattle, WA<br>Bachelor's Degree in Economics<br>Computer Science specialization (42 credit hours)   | Sept. 2011 - June 2015  |
| <b>University Coursework</b>   | Data Structures & Algorithms, Algorithms & Computational Complexity, Database Systems, Web Programming, Software Development Concepts & Tools, Java Programming I & II, Foundations of Information Technology, Information Visualization & Aesthetics  |                         |
| <b>Experience</b>              | <b>Software Engineer</b> , Milliman Inc.<br><ul style="list-style-type: none"><li>• Work in the software engineering division of Milliman, in an Agile environment</li><li>• Build efficient and maintainable web applications primarily with client-side JavaScript (React.js, ES6) that have responsive user interfaces</li><li>• Using ASP.NET MVC along with HTML/CSS, JavaScript, and C# to add core functionality to a consumer-facing web application</li><li>• Mentoring a Junior Software Engineer to familiarize them with the technology stack</li><li>• Developed an application with a lead developer to be able to aggregate user data</li><li>• Ensure quality assurance of applications through unit and cross-browser testing</li><li>• Design wireframes of web applications using Balsamiq</li><li>• Write PowerShell scripts to automate and configure tasks</li><li>• Engage in weekly team meetings to discuss project objectives, milestones, and updates</li></ul> | June 2015 - Present     |
|                                | <b>Software Development Intern</b> , UW Information Technology<br><ul style="list-style-type: none"><li>• Converted web designs into functional sites using a variety of web technologies such as JavaScript, MySQL, HTML/CSS, and WordPress</li><li>• Added functionality and user interface changes to university websites</li><li>• Mentored by the lead developers to build stronger software development skills</li></ul>   | March 2015 - June 2015  |
|                                | <b>Web Developer / Research Assistant</b> , UW Digital Humanities<br><ul style="list-style-type: none"><li>• Developed a dynamic viewer application that is used to display a variety of research documents</li><li>• Collaborated with another research assistant to complete weekly development goals</li></ul>  | Dec. 2014 - March 2015  |
|                                | <b>Market Research Analyst Intern</b> , Penn Schoen Berland<br><ul style="list-style-type: none"><li>• Conducted technical research for multiple Fortune 100 clients through quantitative and qualitative data analysis and quality assurance</li></ul>  | March 2014 - Sept. 2014 |
|                                | <b>Editor</b> , The Daily Newspaper - University of Washington<br><ul style="list-style-type: none"><li>• Edited articles written by student columnists, reviewing structure, rhetoric, grammar, argument logic, and the accuracy of proposed facts</li></ul>  | March 2013 - Dec. 2013  |
| <b>Skills and Technologies</b> | <b>Programming</b> JavaScript (React.js, jQuery, D3.js, ES6 / ES5), Java, C#, SQL<br><b>Frameworks</b> ASP.NET (MVC), Bootstrap<br><b>Tools</b> Git, SVN, Grunt, SQL Server, WordPress<br><b>IDEs</b> Eclipse, MS Visual Studio, Sublime Text, Atom<br><b>Design</b> Balsamiq, Adobe Illustrator, Adobe Photoshop<br><b>Other</b> HTML / CSS, PowerShell scripting, Unit testing, Cross-browser testing, Debugging   |                         |
| <b>Projects</b>                | <b>Portfolio Website</b> <ul style="list-style-type: none"><li>• Have a website that serves as a portfolio for personal programming projects</li></ul> <b>Airport Information Visualizer</b> <ul style="list-style-type: none"><li>• Created an airport visualizer that uses the Federal Aviation Administration's (FAA) API</li></ul>   |                         |