Tony Le

Location Seattle, WA · Portfolio tonykle.github.io/about · GitHub github.com/tonykle

Email 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, Foundations of Information Technology, Information Visualization & Aesthetics

Experience

Software Engineer, Milliman Inc.

June 2015 - Present

- Work in the software engineering division of Milliman, in an Agile environment
- Communicate with product manager and staff software engineers to help design the technical aspects and workflow of software products
- Participate in the entire software development life cycle of projects
- Build maintainable and readable web applications primarily with client-side JavaScript (React.js, ES6, jQuery) that have responsive user interfaces
- Adding core features to enterprise web applications built on ASP.NET MVC
- Mentoring a Junior Software Engineer to familiarize them with the technology stack
- Ensure quality assurance of applications through unit and cross-browser testing
- Design wireframes of web applications using Balsamiq
- Write PowerShell scripts to automate and configure tasks
- Engage in weekly team meetings to discuss project objectives, milestones, and updates

Software Development Intern, UW Information Technology

- Converted web designs into functional sites using a variety of web technologies such as lavaScript, MySQL, HTML/CSS, and WordPress
- Added functionality and user interface changes to university websites
- Mentored by the lead developers to build stronger software development skills

Web Developer / Research Assistant, UW 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

March 2015 - June 2015

 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), Bootstrap

Tools Git, SVN, Grunt, SQL Server, WordPress IDEs Eclipse, MS Visual Studio, Sublime Text, Atom Design Balsamiq, Adobe Illustrator, Adobe Photoshop

Other HTML/CSS, PowerShell scripting, Unit testing, Cross-browser testing, Debugging, Agile

Projects Portfolio Website

Have a website that serves as a portfolio for personal programming projects