

ERIC SHENG - WEB DEVELOPER

(253) 313-8263 • ericsheng21@gmail.com • www.linkedin.com/in/ericsheng21

SKILLS SUMMARY

- Languages/Frameworks: HTML5, CSS3, JavaScript/jQuery, Ajax, Bootstrap, Java, C#, ASP.NET, WebForms, MVC Architecture, Microsoft Azure, SQL Server/MySQL, LinQ Statements, Git/Github, Microsoft Team Foundation Server
- Hands-on experience with **Full-Stack Web Development** having worked with both designing the **Front-End UI/UX** and **Back-End** creating database models, storage, and querying statements to call back to the front using **dynamic and asynchronous** calls to give the best user experience
- Experience working with **Scrum/Agile methodology**, involved in the **design and development decision process** of a project in a **collaborative team environment**
- Quick Learner, with **10+ years building and troubleshooting computer hardware and software systems**, accustomed to quickly learning new languages, frameworks and adapting to new environments
- Conversationally passable in **Mandarin Chinese and Japanese Language**, in reading, typing and spoken ability

PROJECTS

JUNE 2018

ClockIn Scheduler

- Using ASP.NET MVC Architecture, **worked as part of a team** to create a **full feature website** where users can clock in and out, store messages in its own inbox system, time-off requests, admin functionality, and more
- Worked on tasks relating to **user validation**, **querying** information about users and displaying details about them to the front dynamically using Ajax calls, and improving the clock-in/out process, user and admin interfaces for a better experience
- Improved previous database models and queries from the back and displaying meaningful data to the front using **MVC Html and Ajax helper methods**

MAY 2018

Monster Database Importer - Using Excel Spreadsheets

- A **standalone website deployed on Microsoft's Azure service**, that takes in an Excel Spreadsheet to add to the database, whose entries can later be edited and saved, and sorted depending on the various properties of the Monster values
- Made with external libraries implemented in the .NET framework, and with **Code First methodology** to make updates to the model easily

MARCH 2018

War Card Game Simulator

- A recreation of the popular card game 'War' that simulates each hand played with each card, plays the game for a set number of turns or until a player runs out
- Written in C# using **ASP.NET Webforms**, and uses **recursion** for certain cases in which players repeatedly do wars by drawing the same card
- Displays game results differently depending on whether player one or player two has won, or a tie (in a limited turn scenario)

EXPERIENCE

APRIL 2018 - JUNE 2018

Software Developer Intern

Prosper IT Consulting

- Using Microsoft Visual Studio and Team Foundation Server, worked with others developing ClockIn Scheduler
- Utilized the .NET Framework, C#, MVC, Bootstrap, and Javascript libraries jQuery and Ajax

EDUCATION

JAN 2018 - JUNE 2018

Full-Stack Web Development Program Graduate

The Tech Academy, Seattle

GRADUATED JULY 2012

Bachelor of Arts in International Studies (Asian Studies Minor)

University of Washington, Tacoma