ERIC SHENG - FRONT END DEVELOPER

Greater Seattle Area • 253-313-8263 • eshengdev@gmail.com • linkedin.com/in/ericsheng21 • github.com/EPS21

SUMMARY OF SKILLS

- o Programming/Development: HTML5/CSS3/JavaScript(ES6+), C#, Java, Python, SQL/T-SQL,
- o Frameworks/Libraries: React, Bootstrap, Telerik Kendo UI, jQuery, Web API, Python Flask, GSAP, ScrollMagic, .NET Framework/Core and Razor Pages
- o Methodologies: Front-End UI Development, Full-Stack Web Development, Scrum, Agile
- o **Eager to learn new languages and frameworks, comfortable in any team environment**

EXPERIENCE

DECEMBER 2018 - DECEMBER 2019

Software Developer

People Tech Group

- Developed **Production Full-Stack Web Applications** using various technologies
- Worked closely with PM's and design teams, able to quickly make changes in an Agile environment

JULY 2019 - SEPTEMBER 2019

Javascript Instructor

PeopleTech Group

- Instructor for an offsite introductory JavaScript class, for Javascript Exam 98-382
- Taught **JavaScript and programming concepts, DOM, BOM and Browser compatibility, Data Structures** as part of regular lesson plans

OCTOBER 2018 - DECEMBER 2018

UI Developer Intern

People Tech Group

- Front-End development in **React, JavaScript, HTML5, CSS3**
- Developed as part of a small UI team under guidance, making company webpages

WORK PROJECTS

ASP.NET CORE, KENDO UI

WA State Investments Tracker

Investment tracker to streamline clients need to quickly lookup investment data, change info, and sort info in a clean UI

- Created **ASP.NET Core with Telerik KendoUI JavaScript framework** and modularized components of pages using pure Javascript object oriented constructs
- Added features such as **global filtering, custom options per column, PDF/Excel file export**

PYTHON/FLASK, JAVASCRIPT, GSAP

Elliptica Website

Lead developer on Project Elliptica, a website for PTG's Machine Learning team

- Created Website from scratch, wrote custom code for website animations, responsiveness, and helped write/integrate API's from ML team
- Using **Python/Flask and JavaScript** brought the various demo products working end-to-end

C#, ASP.NET MVC, JQUERY

MCIO Patcher Application

Web Application built to streamline patching process for Microsoft server admins. Responsible in constructing UI and integrating to back-end

- Using **C# and Entity Framework** to connect to existing database, quickly brought up a working UI under rapidly changing design requirements
- User interface brings results and statuses from server in real time, **greatly increased efficiency** of the end user server engineers

EDUCATION

Full-Stack Web Development (20-Week Program)

The Tech Academy, Seattle

Bachelor of Arts in International Studies (Asian Studies Minor)

University of Washington, Tacoma

Associate of Sciences in Computer Engineering

Tacoma Community College, Tacoma

Courses included **Java Programming I, II and III, Electrical Circuits,** Calculus, Linear Algebra, Differential Equations