

Career Objective

To seek entry-level software development position to further hone development skills.

Education***University of Nevada, Reno****2015-*

Computer Science, B.S.

Expected Graduation: May 2020

Kwansei Gakuin University Osaka, Japan *2018*

Japanese language studies

Study Abroad, Spring 2018

Projects/Experience***Web Development Intern****April 2019-**UNR Marketing and Communications*

- Redesigned the schools financial cost calculator with a dynamic approach while following ADA's accessibility guidelines.
- Successfully developed and implemented new tools and features for editors and creators.
- Provided web help support and performed accessibility checks.

IT Project Management Intern *Sep '19 - Dec '19**Nutrient Foods*

- Implemented and managed HubSpot CRM for marketing and sales team
- Increased organization by extensive documenting for company software and technology use.
- Increase technology efficiency by assisting with web design and hardware installation.

"An American AVK Automation"*American AVK, Minden NV*

- Senior Capstone project, creating a machine learning/AR application to detect and recognize specific fire hydrants.
- Implemented a neural network using TensorFlow and ported it to handheld using TensorFlow Lite
- Designed and developed an android app UI and database.

Resume/Project Website*www.wenleruan.com , In final development*

- Used as a first project to dive into web development
- Made with intent to showcase projects and resume as well as basic web development skill.

Technical Skills**Knowledge**

Object Oriented Programming,
RESTful API, Model View Controller,
Agile Development, Unit Testing

Tools

MS Visual Studios, Unity, IntelliJ,
VMWare, Git, TFS, Ingeniux CMS
Atlassian Jira/Confluence
ASP.NET(MVC)

Proficient Languages

C#, C++, Java
HTML & CSS
(Bootstrap & Foundation)
JavaScript, MySQL

Limited Languages

Python, C, GO

Interpersonal Skills

- *Public Speaking*
- *Team Management*
- *Customer Service*

Activities*ACM Coding Competitions**Fall 2017 & Spring 2018***ACM member***Fall 2016-*

A member of the ACM club since the beginning of the Fall 2016 Semester. Participated in activities, technical workshops, and social events.

Interests

*Machine Learning
System Administration
Data Science
Database Design
Web Development*

← *More on online portfolio...*