Ick Hyun Kwon

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Qualifications Profile

Adventurous **Web Developer** with a passion for developing user-friendly websites and applications.

- Well-honed Full-Stack Web Development skills and knowledge with independent and team project experience.
- Adept critical thinking ability capable of in-depth analysis to produce sound solutions to technical and challenging situations.
- Adaptable and quick learner, able to identify project requirements and understand client requests for delivery of on-time, quality results.
- Strong interpersonal communication skills and multi-lingual; Chinese, English, and Korean.

Core Technologies

Languages HTML, CSS, JavaScript, SQL

Tools Ruby on Rails, jQuery, AngularJS, React, Redux, APIs, JSON, DOM,

Node.JS, Express, Github, Wordpress.

Software Microsoft Office, Word, Excel, PowerPoint, Outlook.

Education

Full Time Web Development - Immersive (2017) General Assembly @ Washington D.C.

Bachelor of Science in Biology, Mnor in Chemistry (2014)

Virginia Commonwealth University

Selected Projects

Simon Flash Game

Independently developed gaming application based on classic Simon memory game utilizing HTML, CSS, Javascript, and jQuery.

Publication Link: https://kwonih1020.github.io/Project01-Simon-Game/

Travel Diary

Designed and built interactive travel journey blog that enabled information sharing and provided a platform for travelers to share experiences with others. In addition users can rate other users' travel journeys. Includes free user membership requirement with ID creation and password security. Utilized Ruby on Rails, jQuery, and HTML + CSS to build full-stack application.

Publication Link: https://secure-hollows-65430.herokuapp.com/users/sign_in

WeaTro

Collaborated with a small group on a 5-day project to deliver a real-time train arrival and weather information application for all stations in the VMATA Metro system built as single-page application with a Rails5 back-end and Angular front-end. Utilized two external Application Programming Interfaces to gather data.

Publication Link: https://www.erinedawson.com/weatro/#/stations/

I.TIC-TAC-TOE

Utilized HTML, CSS, and JavaScript/jQuery to develop dual mode game including competitive two player option and single player versus Al computer.

Publication Link: https://kwonih1020.github.io/Project-4/

Personal Portfolio Available At: https://kwonih1020.github.io/ick/

Professional Experience

Microhealth LLC, Vienna, VA

Front End Developer - Intern, 2017 - Present

Problem solve and design creative concepts delivering clean, maintainable code on organization website in the form of sound, functional, and scalable applications. Utilize HTML5, CSS 3.0, and Java to create user interfaces and mobile/responsive web pages. Collaborate with development team, functional analyst, and interaction designers to shape and improve all aspects of the user experience.

Milal Mission, Richmond, VA

Administrative Assistant, 2011 - 2015

Embraced the key values of the organization which include to empower, integrate, and bring equality for the community of people with mental and/or physical disabilities. Coordinated director schedule and facilitated new volunteer training.

- Effectively fundraised to support continued operations of non-governmental organization, gathering offerings and campaigning for donations.
- Positively impacted volunteer services by leading a team focused on education and growth for those served.

Nature Center, Maymont, VA

Environment Volunteer, 2013

Provided support and assistance to those in need of ecological and environmental services while studying the impact mankind and nature have on each other. Expanded knowledge of the real-world relevance of ecology.

Active in hands-on experiences that impacted local community organizations.