

SOONKWON HWANG

Current undergraduate senior student at George Mason University

Status: Permanent Resident

Contact

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Education

George Mason University

June 2020 – Present

(Expected graduation on May 2022)

Computer Science, Bachelor's Degree (3.89/4.0)

Northern Virginia Community College

September 2017 – May 2020

Computer Science, Associate Degree (3.9/4.0)

Skills

HTML / CSS / JavaScript / TypeScript / React.js / React-Native / Redux / Expo / NestJS / PWA / Flutter / Dart
Java / Android Studio / XML
MySQL / SQLite / Firebase
PHP / Drupal / Common LISP / C

Git / Docker / VS Code / Eclipse / X Code
Mac / Linux / Windows / iOS / Android

Language

- English - Fluent
- Korean - Native Proficiency

Developer Experience

Software Engineer, Internship

ITCON Services, Washington, District of Columbia

May 2021 – Aug 2021

- Hands-on Drupal development experience, as well as working knowledge of HTML/CSS
- Working in an agile environment using tool JIRA
- Support IT team - set up and maintain company's computer systems and network, especially Cisco IP phone applications and Office 365 applications.

Application Developer, Internship

Tutor Dudes Services, Fairfax, Virginia

December 2020 – March 2021

- Using Java and Android Studio, work with a team to build educational mobile games for the students to improve math and physics skills
- Build the database system for the user information using SQLite and Firebase
- Build the application layout and UI using XML

Application Developer, Internship

The Social App, Washington, District of Columbia

August 2020 – November 2020

- Execute a group project focused on creating a peer-to-peer feature for mobile messaging applications using Java, Dart, and Flutter
- Implement the Bluetooth message feature for offline communication
- Research on Blockchain database, mesh network, and encryption method

Other Experience

Martial Arts (Taekwondo) Instructor

1) Andrew Gause's Martial Arts, Fairfax Station, VA

May 2018 – April 2021

2) InCourage Martial Arts, Burke, VA

April 2017 – April 2018

- Collaborate with other instructors to deliver the age-appropriate curriculum.
- Educate the martial arts, self-defense, philosophy, and discipline to students of all ages (Pre-K through adults)
- Work as a mentor, helping students to overcome their physical and mental limitations
- Teach the various class sizes from private lessons to over 30 students

Operation Manager

DYMA Martial Arts, Brambleton, VA

May 2014 – March 2017

- Perform administrative duties such as class scheduling, collecting payments, and dealing with customer records
- Review and approve all operational invoices and ensure the payment using QuickBooks and Heartland
- Demonstrate excellent client service with 300+ daily customers

Signal Support Systems Specialist

Republic of Korea Marine Corps

February 2011 – November 2012

- Train for special duties such as sea and air landing operations
- Operate and maintain field communications equipment
- Maintain track and signal circuits