# **Hyewon Joo**

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#### **EDUCATION**

**Sungshin Women's University** 

Seoul, Korea

Bachelor of Science in Information Technology

August, 2019

GPA: 3.88/4.5 Major · Minor: Computer Software · Information System

**WORK EXPERIENCE** 

STUDIOMATE

Seoul, Korea

Software Engineer December 2020 – July 2021

- Developed a hybrid app that converts existing Android and iOS native code into new code such as React, React Native, TypeScript, Redux, styled-components and Hook and successfully launched a new version of the service in the market
- Maintained and developed a mobile-based real-time reservation system for efficient operation and management of the studios. Constantly upgraded our official homepage and website for studio owners using HTML, CSS, Vue.js and Jira

HUINNO Seoul, Korea

# Front-end Software Engineer

June 2020 – November 2020

- Developed a new version of clinical web software for medical staff from scratch that features ECG measurement monitoring, AI-based ECG analysis result diagnosis, and efficient patient management. Demonstrating this software helped to attract an investment of 5 billion dollars from a pharmaceutical and chemical company, Yuhan Corporation.
- Actively collaborated with the Back-end team to integrate API to display necessary data and documentation

FOREVER21 Los Angeles, CA

## **Application Developer**

June 2019 - March 2020

- Developed an in-depth understanding of the Software Development Life Cycle(SDLC) and its application; gained experience with client server technology and learned object-oriented programming techniques; and gained knowledge of programming languages and procedures used by the company including .Net, C#, Java, HTML, CSS, JS and MS-SQL
- Developed the ability to identify, assess, and analyze program and application problems and provide solutions; gained troubleshooting, analytical, evaluation skills and updated Korea, Mexico, Canada, Europe and UK Forever21 websites
- Provided client services to correct any encountered problems during systems operations and develop enhancements

## SCI(Seoul Credit Information) Assessment Service Inc.

Seoul, Korea

## Data Management Intern at TCB Team

January 2019 – February 2019

- Collected documents of public institutions and companies requested by banks for credit evaluation
- Data entry work that is based on documents such as essential information of companies, financial statements etc.

TALK English Schools Boston, MA

## **Enrollment Specialist at Global Sales Team**

December 2017 - July 2018

- Admissions for international students with general information of TALK English Schools for students' enrollment
- Promoted overseas sales business and updated websites, brochures, and required documents
- Posted advertisements of TALK English Schools on the Boston Korean community's website and app and the post became popular and it contributed to increase students' enrollment and managed our customers using CRM program

#### **PROJECTS**

Hackaday.io Los Angeles, CA

#### Full-Stack Engineer

January 2020

- Developed responsive web application from scratch that shows Hackaday's projects, users and their metadata using Hackaday.io REST API, Nodejs, Express, EJS, HTML, SASS, CSS, Vanilla JavaScript, Heroku and Git/Bitbucket
- https://hackaday-hyewonjoo.herokuapp.com/projects/page/1

# KoreanPocket Founder · Planner · Developer

Cambridge, MA

• Brainstormed the idea and designed a layout, drafted the wire frame

- Took charge of suggesting idea, development, managed data through external DB and adapted required API
- https://play.google.com/store/apps/details?id=com.hyewonjoo.koreanpocket&hl=en US

# Stipop Inc. Back-end Engineer

Seoul, Korea

July 2016 – August 2016

August 2017 - September 2019

- Used the MySQL program to build the necessary database tables and wrote most of the SQL queries
- Designed SQL queries to list items in order of rank, popularity, and download rank of emoticons using MySQL, Node.js, Oracle AWS and Android Studio

#### **SKILLS**

- C++, C#, C, Java, SQL, .NET, HTML, CSS, XML, JavaScript, React, React Native, TypeScript, Express, EJS, Node.js, SASS, Git, MFC
- Adaptable-fast learner, Excellent time management, Tenacious attitude, Strong responsibility, Creative, Ability to cooperate and achieve great results, Enthusiastic in my job, Logical judgment, High performance at both individual/teamwork