HANSOL YANG

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Objective

A hardworking, responsible Computer Science student who is willing to learn new technologies and ways of programming through practical working experience.

Skills

- Programming: Java, Dr. Racket, Python*
- Tools/Environment: IntelliJ, GitHub, R, SPSS
- Testing: Junit
- Web: HTML, CSS

Education

University of British Columbia

Bachelor of Computer Science, 2021-2024(Expected)

Majoring in Computer Science

GPA: 94.5%

Hankuk University of Foreign Studies

Bachelor of Arts, 2014-2019

Majored in Thai language and Advertising/Public Relations/Branding

GPA: 4.01/4.5

Technical Projects & Activities

StormHacks (Hackathon): Future Finder — 2022.03

- Developed a website that suggests the future career field and connects people with mentors based on a survey algorithm.
- Used Java, HTML, CSS, JavaScript, and SQL.
- Contributed to the team by developing the survey algorithm, creating the frontend paged and the main page with Java, HTML, CSS, and JavaScript.

nwHacks (Hackathon): Health Tracker — 2022.01

- Developed a Health Tracker website that gets records about weight, heart rate, symptoms, and stress level, using Java, HTML, and CSS.
- Refactored array list data type into a Health State class to allow the data visualization in more understandable code.

Cafe App: Mobile Application (Android) — 2022.01 -

- Developing a mobile application with a team of two that records the cafés that users visited and recommend the best café among visited.
- Recommended the best café by a scoring algorithm based on feedback, distance, and price.
- Contributing to the project by drawing a simple UI design, and creating the main page by using Java.

Reading Recorder: Mobile Application (Android) — 2020.05 - 2020.07

- Developed a mobile application that records the book user read, using Kotlin.

Work Experience

Marketing Researcher, Embrain (Seoul, Korea) — 2019.04 - 2020.11

- Designed, conducted, and analyzed over 10 research projects for understanding market and consumers
- Managed communication between the team, clients, and participants for the research and analyzed data on market trends using statistical methods such as ANOVA, and created insights for the clients to develop new products
- Specialized in developing unknown customers' needs and forecasting future trends
- Used Technology: SPSS

Leadership

Award

President of Club for International and Regional Studies, 2015; Best student of Education Program for Marketing Researcher, 2019

Languages

Native Korean speaker, fluent in English and Japanese, and can speak basic Thai.

Activities

Voluntary club for Thai-Korean Multinational Family - made a storybook in both Korean and Thai to introduce both cultures (1 year); University student senate for Thai majors (1 year); Club for International and Regional Studies (2 years)

Leadership

Available on request.