

Hanbyul Kim

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Experience

Web Design Intrapreneurship, Blue Eclipse Inc | VFC

Sept 2023 - Oct 2023 | Toronto, ON

- Fix and Enhance template through **data tagging**, imagery and **editing**.
- Create/Edit layout through **Elementor**.
- Test and review existing library layout.

Data Labeling Intrapreneurship, Comparastore | VFC

May 2023 - June 2023 | Toronto, ON

- Created a program to extract and convert raw **HTML** into readable text using **JavaScript** and **Python**.
- Used the converted textfile for data labeling using **Label Studio**.

Web Data Extraction Intrapreneurship, 404 Movers | VFC

Jan 2023 - Feb 2023 | Toronto, ON

- Created a **Web Scraper** for an assigned startup company using **Python**.
- Gathered and organized requested data into a spreadsheet.

Languages

Java
Python
C
HTML/CSS
JavaScript
SQL
Bash

Dev Tools

Firebase
Figma
Git
Postman
Photoshop

Projects

Web Development | React, Css, HTML, Firebase, Google API

<https://estrella0812.github.io/thea3135/>

- Developed and designed a feature-rich website for course assignment submissions.
- Implemented **React** for creating a responsive website.
- Integrated **Google Calendar API** to retrieve and display my events seamlessly on the website's calendar.
- Implemented **Firebase Authentication** to create a secure login page, restricting access to authorized users for confidential information.

N-Back Game | Java, Android Studio, JUnit

- Lead the development of an **Android** memorization game designed to enhance cognitive skill.
- Utilized **Java** to create the game and **JUnit** to ensure robust code quality and functionality.
- Collaborated with team to gather requirements and test for bugs or issues.

Relevant Work

UI Design
OOP
Data Structure
Algorithm Analysis
Mobile Computing

Education

York University, B.Sc., Hons. Computer Science

Sept 2021 - Apr 2025

GPA: 3.6/4

Toronto, ON