Minsu Kim

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PERSONAL STATEMENT

I am a second year Computer Science student seeking a summer internship in Software Development. Strong foundation in programming, algorithms, and data structures. Experienced in teamwork, programming and problem solving through personal/university projects. Committed to learning and improving skills. Looking forward to working with professionals to enhance my abilities to help me grow as a Software Engineer.

EDUCATION

Bachelor of Computer and Information Sciences   **Expected Graduation: Nov 2024**
Auckland University of Technology
Major: Software Development **Minor:** Data Science

PROJECTS

Personal Portfolio - Website - GitHub
Improved iteration of a personal portfolio website built with **HTML, CSS, Bootstrap** and **JavaScript**. This website showcases my portfolio to provide an aesthetically pleasing and user-friendly interface in demonstrating my skills as a software developer. **Multiple projects** are showcased to demonstrate my understanding of Software development **fundamentals**.

Fitray Website – Website - GitHub
The website utilizes BMI calculation to recommend personalized fitness plans using **algorithms** and **functions** in **JavaScript.** The plans include various workout routines, diet tips, and resources to help users achieve their fitness goals, focusing on creating a **user-friendly** and **efficient** platform.

ElectionResults Python Application – GitHub
This **Python** app reads a CSV election results file in CSV format, calculates seat allocation and displays results as a bar chart using **numpy** and **matplotlib** libraries for data manipulation and visualization. The application runs on both **Windows** and **Linux** operating systems.

WORK EXPERIENCE

Gallagher   **December 2021 – March 2022**
Production Team Member
Melville, Hamilton
- Core responsibilities include Production Assembly, Production Equipment Maintenance, **Quality Control**, Operation of injection molding machine (Plastics department), **Part Reject Control**, Packaging and Labelling, **Flexible** and **Reliable** in working with different teams in **various** departments

New World   **November 2019 – February 2020**
Deli Kitchen Assistant
Hillcrest, Hamilton
- Core responsibilities include: **Customer Service**, Order and Catering Service, Cleaning, Health & Safety / **Quality Control**, **Adaptability** in working with **collaborating** on different shift teams

OTHER

Programming Skills: JavaScript, Java, Python, C#, SQL
Applicable Skills: Git, R, ReactJS, Adobe Photoshop, HTML, CSS/Bootstrap/SASS, Linux, Bash
Interests: Podcasts, gaming, socializing, weightlifting, sports
Soft Skills: Excellent communication and customer service skills, proficiently adaptable on a flex-basis