

# Helen Kim

## Final-Year Computer Science Student

I am a Computer Science major with a focus on Software Development, passionate about bridging theoretical knowledge with practical application through problem-solving and teamwork. As a dedicated problem solver, I thrive on transforming simple ideas into tangible realities. I excel in collaborative environments, bringing a positive and energetic approach to every project. With a deep curiosity and commitment to continuous learning, I am always eager to explore new concepts and fields.

✉ hellohelen02@gmail.com

📍 Auckland, New Zealand

☎ 0224324047

🌐 [linkedin.com/in/helen-kim-977010266](https://www.linkedin.com/in/helen-kim-977010266)

## EDUCATION

### Bachelor of Science majoring in Computer Science with a module in Software Development

University of Auckland

02/2022 - Present

## WORK EXPERIENCE

### Korean Language Teacher Christchurch Korean School

02/2020 - 09/2020

Christchurch

*Achievements/Tasks*

- Planned age-appropriate lesson for positively increase Korean vocabulary and sentence structure skills as well as connecting students and teachers via **communicating** between them as well as **organizing events**.

### Sales assistance Christchurch Kosco Metro

10/2021 - 02/2022

Christchurch

*Supermarket/cosmetic store*

*Achievements/Tasks*

- Trained new team members by relaying information on company procedures and safety requirements.
- Boosted sales through effective upselling, and cultivating strong customer relationships. By leveraging my **interpersonal skills** and extensive product knowledge, I elevated the overall shopping experience and nurtured customer loyalty.

### Maths Teacher EyeLevel

07/2024 - Present

Epsom, Grafton, Auckland

*It provides personalized math and English tutoring with a structured curriculum to enhance students' skills and academic performance.*

*Achievements/Tasks*

- Developed and implemented engaging lesson plans:** Created tailored math lessons, and facilitated group activities to enhance students' understanding and skills.
- Monitored and assessed student progress:** Evaluated performance through assessments, provided feedback, and adjusted teaching methods to meet individual needs.
- Maintained a productive learning environment:** Organized classroom materials, communicated with parents, and ensured a supportive and effective learning atmosphere.

## SKILLS

Python

Java

C#

HTML

CSS

Javascript

.NET

React

Flask

## PROJECTS

Game Webapp (07/2023 - 10/2023)

- I successfully developed a gaming website using Python and the Flask framework. Through this project, I gained valuable experience in collaborative development by utilizing Git for version control in a team setting.

Group project for machine learning paper  
(05/2024 - 06/2024)

- As part of a group project, I investigated supervised learning algorithms for article classification on BBC news datasets using Naive Bayes (NB), k-Nearest Neighbors (kNN), Support Vector Machines (SVM), and Neural Networks (NNs).

GIT GOOD - capstone (07/2024 - Present)

- Contributing to the Development of RemindMate:** Working on an app that uses React and Supabase as part of a capstone project. The app provides customizable reminders and smart scheduling to enhance connectivity among people in their busy lives.

## LEADERSHIP

Burside highschool peer support (02/2020 - 11/2020)

*Assisted in academic help in subjects of science and math*

## LANGUAGES

English

Native or Bilingual Proficiency

Korean

Native or Bilingual Proficiency

## INTERESTS

Travelling

Photograph

Walks