

# Karen Shew

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## Education

University of Auckland

Mar 2019 - Nov 2022

Bachelor of Science (BSc) in Computer Science

## Work Experience

### **Web Developer - Hobby Trend NZ**

Jan 2022 - Present

- Implemented Afterpay for online store which saw an increase in online sales
- Researched and collected information about shipping prices based on delivery location and product size to mitigate loss
- Adjusted shipping prices based on delivery location to mitigate loss
- Tested online order procedure to ensure order procedure works smoothly and order confirmation is being sent to customer
- Resolved website errors to improve online shopping experience

### **IT Support Intern - Summerset**

Mar 2018 - Oct 2018

- Resolved technological issues for residents and staff
- Installed and updated hardware drivers for staff
- Collaborated with a resident to draft and design a new welcome pack for new residents

## Projects

### **Work In Progress: Gone Phishing | C#, Unity**

- Collaborated in a team of 6 to create a game for a client that educates and enhances users' confidence in thwarting phishing attacks
- Created development timeline and assigned tasks to team members
- Developed various scenes by putting together backgrounds and UI elements to create cohesive game experience
- Developed C# scripts for game UI functionality
- Created testing plans to identify bugs
- Tested game and resolved bugs to create smoother user experience

### **Portfolio Website | Bootstrap, HTML, CSS, JavaScript**

- Developed a [website](#) to showcase projects and previous work
- Utilized ratufa.io for backend form to email submission

## **MoreTea | Java**

- Developed a mod for Minecraft that adds a variety of tea
- Designed sprites and textures for newly added items
- Created new crafting recipes and items for gameplay

## **Skills**

**Languages:** Python, SQL, C#, Java, HTML, CSS, JavaScript, C++, C

**Development:** Github, Trello

**Frameworks:** Bootstrap

## **Extracurricular**

WDCC x SESA Hackathon 2021

Terrible Ideas Hackathon 2021

Kiwijam 2021

Kiwijam 2019