

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 Contractor - Hobby Trend NZ

Jan 2022 - Jan 2023

- 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
- Tested online order procedure to ensure order procedure works smoothly and order confirmation is being sent to customer

IT Support - Summerset at Monterey Park

Mar - Oct 2018

- Resolved technological issues for residents and staff
- Worked with a resident to draft and design a new welcome pack for new residents

Projects

Work In Progress: Gone Phishing | C#, Unity, HTML, JavaScript

- Collaborated in a team of 6 to create a game 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

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

Extracurricular

WDCC x SESA Hackathon 2021

Terrible Ideas Hackathon 2021

Kiwijam 2021

Kiwijam 2019