Georgia Mason

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I am an aspiring computer scientist and woman in STEM! I am currently studying Computer Science at the University of Adelaide, with a lot of work and academic experience that have helped me develop the skills needed to succeed in a future tech career. I am friendly, hard-working and organised, and I am excited at the possibility of working with you!

Skills

• Coding Languages: C | C++ | Python | HTML | CSS | JavaScript | Matlab | SQL

Education

University of Adelaide: Bachelor of Computer Science (Advanced)

Feb 2023 - Nov 2025

- GPA: 6.43 (After second year)
- Coursework: Algorithm and Data Structures + Research and Team Projects + Software Engineering + 3D Imaging
- <u>Extra Curriculars:</u> Women in STEM + Computer Science Clubs and volunteering at University Open Days

Nazareth Catholic College: Year 8 - Year 12

Jan 2018 - Dec 2022

- ATAR: 97.00 RAW + 99.15 Year 12 Rank
- Subjects: Digital Technologies (A+) + Specialist Maths (A-) + Physics (A) + Stage 2 Methods and Japanese (in Year 11)
- Extra Curriculars: Middle School Captain (Year 9) + Language Captain (Year 12) + Created and ran Language Club
- Awards: Application, Academic, & Five Habits of Excellence every year + Yr 12 Digital Technologies Academic Award

Experience

Defence Science and Technology Group and University of Adelaide Internship:

Nov 2024 - Feb 2025

- I was accepted into a Defence funded Cyber Summer Research Program as an Intern.
- Investigated the development of Large Language Model based autonomous agents in a cyber defense emulation.
- Developed skills in Python + Cyber Security Fundamentals and Applications + Teamwork + GitHub

Haigh's Chocolates:

Oct 2023 – Current

- Retail Assistant at Adelaide Arcade Store
- Communicating effectively with all customers and co-workers while following STAR service protocols.
- Developed skills in Communication + Teamwork + Problem Solving + Credit and Cash Transactions

McDonalds West Richmond:

Oct 2020 - Oct 2023

- Customer Experience + McCafe Crew Member
- Provided exceptional customer experience in both dining and drive thru within specific time frames.
- Remained calm during rush hours and professionally dealt with challenging customers.

University of Adelaide:

Sep 2023 – Dec 2023

- Wellbeing Team Student Blogger
- Wrote 2-3 articles per week and attended monthly team meetings for the blog; "What messes with your head?"

Academic Experience

ATSE: Elevate: Boosting Diversity in STEM: University Scholarship

Feb 2023 - Nov 2025

- This scholarship aims to address gender inequality, while growing professional skills of women in STEM.
- I presented at an Elevate Information session, speaking about my experience with the Scholarship program.

Women in STEM Careers (WiSC): Program Participant

Mar 2024 - Oct 2024

WiSC provides professional and personal development for participants throughout workshops and networking
events, allowing me to develop skills useful for future career opportunities.

University of Adelaide Summer Research Scholarship

Nov 2024 – Feb 2025

• My project investigated facial expression recognition in orangutans with my supervisor, Dr Xin Yuan.

National Youth Science Forum (NYSF)

Jan – April 2022

• I was one of 50 South Australian students selected to attend online and in-person workshops at Defense, the Australian Space Agency and University of Adelaide.

GitHub Projects

Calculator: HTML + CSS + JavaScript

• A simple webpage calculator that can perform addition, subtraction, multiplication and division.

Rock Paper Scissors: C++

A program to play rock paper scissors against a robot, coded using multiple classes and inheritance.

Shoe Store Webpage: HTML + CSS + JavaScript + SQL + AJAX

- A webpage for a Shoe Store. Uses SQL to manage a list of available shoes and their prices, style, and brand.
- Use the sorting tool to search and sort through the list of shoes.