

FARZAD HAYATBAKHSH

+64 22 095 5099 – farzad.hayatbakhsh@outlook.com – [Portfolio](#) – [Academic Transcript](#) – NZ Citizen

I am a second-year Computer Science major student at the University of Canterbury with a minor in Mathematics.

EDUCATION **UNIVERSITY OF CANTERBURY** Jul 2021 – June 2025 (estimated graduation)
Bachelor of Science. Computer Science major & Mathematics minor.
6.5/9.0 GPA (7.8/9.0 excluding a withdrawn course).
Courses in progress: COSC261, COSC262, MATH220, SENG201
Courses completed: COSC121, COSC122, MATH102, MATH120
OPEN SOURCE STUDENT UNIVERSITY May 2022 – present
Working through an online CS curriculum to supplement my education.
BURNSIDE HIGH SCHOOL Feb 2016 – Dec 2020
NCEA Level 3 with Merit Endorsement.

PROJECTS [MONSTER FIGHTER](#) 2022
Developed a player-vs-computer video game, using Java, Swing GUI toolkit, and Git version-control, as part of a two-person university project.
[PEN WEBSITE](#) 2020
Developed a website featuring an online database of pens, using Python, Flask web framework, SQLite, and JavaScript, as part of a solo school project.
[DROID INVASION](#) 2018
Developed a Windows first-person-shooter game, using Unity3D, C#, and Blender, as part of a two-person school project.

EXPERIENCE **FULL HOUSE STAFF** July 2020 – June 2021 (Prince of Persia restaurant)
Improved my ability to work under pressure by serving at catering events of 50+ customers and learned to communicate effectively by working in a team of 5 members.

OTHER **ACTIVITIES**
Participating in competitive programming (ANZAC and ICPC) since Jul 2021 for fun and learning.
Connecting with other Computer Science students through the university CompSoc club since Feb 2023.
