

Joshua Wyllie joshuawyllie@live.com
software engineer (+64) 22 137 9514

Experience

Solnet—*Junior Software Engineer*

SEPTEMBER 2019 - PRESENT, WELLINGTON NZ

Lead the development and support of several back-end systems using Node.js on AWS serverless technologies (Lambda, DynamoDB, etc.) to provide a critical system for the Ministry of Health. Supported applications for a variety of clients (PHP, TS, React, Angular).

NoNoRank—*Intern Developer*

MARCH 2019 - JUNE 2019, UPPSALA SE

Worked on various tasks at the search engine. This included a machine learning classification task, implementing the cache, as well as broader design/planning.

Education

Uppsala University—*Exchange Program*

FEBRUARY 2016 - JUNE 2019, UPPSALA SE

Completed my studies while on exchange in Sweden. Earned return flight scholarship.

University of Canterbury—*Computer Science*

FEBRUARY 2016 - JUNE 2019, CHRISTCHURCH NZ

Additional papers in Physics, Economics, and Statistics. Much project work.

Certifications

AWS Certified Developer Accossiate

AUGUST 2020 - AUGUST 2023

NZSIA Ski Instructor

JANUARY 2018 -

Projects

GitHub

<https://github.com/j-wyllie> - see for more projects

ODMS—*Java Application*

Organ Donation Management System developed in a team of 9 over a year. Followed strictly the Agile Scrum

KeepMoving—*Android Game*

Developed using Java with the LibGDX framework. Can be found on the playstore here <https://play.google.com/store/apps/details?id=com.joshuawyllie.game>

Technologies

TypeScript, JavaScript, Node.js Angular, React, PHP, SilverStripe, Java, Python, C, Bash, Git, OpenGL, LibGDX, SQL, HTML, CSS