## \* CHRIS MILSON \*

chris.w.milson@gmail.com ♂ | +8190-1324-9402 Global Citizen, Mathematician, Teacher, Learner

# EXPERIENCE

JET Programme Kagawa, Japan

Assistant Language Teacher

Aug. 2018 -

Taught English to children aged between 8 and 15. Helped mentor students interested in English through one-on-one and group conversations. Nurtured interest in english and New Zealand culture with games, activities, bulletin board, etc.

### EDUCATION

#### Victoria University Of Wellington

Wellington, NZ

Bachelor of Science - 1<sup>st</sup> Class Honors in Mathematics

Feb. 2015 - Jun. 2018

2015 Letter from Computer Science Faculty to pursue Software Engineering. 2016 Dean's List for Exemplary Results. 2017 Special Dispensation to begin Postgraduate Study in Mathematics based on Outstanding Results.

#### Selected Coursework

Mathematics: Graph Theory, Matroid Theory, Topological Spaces, Set Theory, Logic, Measure Theory, Knot Theory, Functional Analysis, Combinatorics, Calculus, Statistical Methods, Cryptography, Coding Theory, Linear Algebra CS: Design and Analysis of Algorithms, Data Structures, Compilers, Databases, TCP-IP, Software Development

#### PERSONAL PROJECTS

### Kagawa AJET Website - kagawa-ajet.herokuapp.com 다

Jul. 2019 -

- · Developed a public website to bring together both foreign and local people in Kagawa.
- · Technologies Used: React, Service Worker Caching, Heroku, HTML/CSS, Markdown, MongoDB

Sorting Visualiser - shlappas.com/sorting-visualiser ♂

Oct. 2019

## Honours & Awards

#### SKILLS & INTERESTS

# Tech Skills:

- · Languages: proficient: JavaScript, Python, HTML/CSS, C, C++; competent: CUDA, Java, SQL
- · Experienced: Git, React/Bootstrap/Pug, Ubuntu, Arduino

Interpersonal: Japanese Language Proficiency, Leadership, Teamwork, Customer Service, Time Management, Public Speaking & Presenting, Teaching

Interests: Food, Music, Travel