

Stefan Vrecic

vstefan9@gmail.com <https://github.com/StefanVrecic>

I studied Computer Science and Mathematics at Victoria University of Wellington in New Zealand. Now that I have graduated, my primary career objective is to expand my expertise in software development. New Zealand citizen.

Education

Victoria University of Wellington (New Zealand) 2015 – 2018

- Graduated with BSc majoring in Mathematics and Computer Science

Skills

Front-end	Databases	Back-end	Tooling
HTML5	MySQL	Node.js	Git
CSS3	MongoDB	Express	Jest
JavaScript		Java	Enzyme
React with Redux			
SASS & BEM			
Typescript			

- Developed a responsive WebApp utilising React with Redux on the front-end to create a reactive single page web application, hosted on Heroku. Integrated with a NodeJS/Express back-end service to connect to a MongoDB datastore. [View here, just click 'login'.](#)
- Responsive CSS web design - catering to different devices and cross-browser support. [See here.](#)
- Front-end experience with JavaScript/CSS/HTML. Technologies, platforms and languages used include ES5 and ES6. Have used SASS and BEM modular CSS to create responsive web pages.
- Familiarity with digital marketing principles, basic knowledge of SEO, Instagram marketing, copywriting and user experience.

- Studied SQL, OOP using Java, JUnit testing, algorithmic analysis (for correctness and efficiency) at university
- Studied mathematical optimization, linear algebra, and discrete mathematics, including usage and manipulation of matrices and combinatorics, at university.

Work history

Online English Teacher, *Cambly*

October 2019 – March 2020

- Taught English to students from a variety of backgrounds and differing skill levels

Driver (self-employed), *Uber*

November 2017 – August 2019

- Maintained punctuality and self-motivation
- Kept Excel spreadsheets for bookkeeping

TradeMe Reseller (self-employed)

Late 2011 - Late 2013

- Identified trading patterns; including optimal trading hours, ideal costs and prices
- Desired to automate a program that would monitor newly listed auctions for good profit margins upon further resale. Wrote a suite of scripts which screened potential options based on keywords, pricing and seller details, then notifying me in order to make quick and informed decisions.

Server and cashier, *Jovan's Kitchen* (Pizzeria)

April 2013 – November 2013