

Jason Vljankov

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EDUCATION

RMIT University

July 2024

Graduate Certificate in Cyber Security

Melbourne, VIC

Swinburne University of Technology

Nov 2022

Bachelor of Computer Science in Software Development, Minor in Data Science

Hawthorn, VIC

- Developed capstone Python project 'AVTestKit' with small group of developers over 8 months.
- Conducted statistical analyses of datasets using R, training various models including support vector machine and neural networks.

WORK EXPERIENCE

Freelance

Feb. 2023 – Present

Web Developer

- Employed skills in React and Tailwind CSS to create visually appealing, performant, modern single-page web apps.
- Utilised TypeScript for areas that require additional logic, such as generating metadata for markdown posts on blogs, API routes, or custom contact form components.
- Deployed solutions online using cloud platforms including AWS and Vercel.
- Oversaw selling and management of services to clients, as well as administration and advertisement.

Coles

Dec. 2018 – Dec 2019

Night Fill Team Member

Ferntree Gully, VIC

PROJECTS

Autonomous Vehicle Safety Toolkit (AVTestKit)

[GitHub](#)

Oct. 2022

Capstone university projects that executes, records, and analyses simulations of self-driving agents in realistic crashes scenarios to improve safety standards of autonomous vehicles.

CERTIFICATIONS, SKILLS & INTERESTS

- **Certifications:** Certificate III in Information, Digital Media & Technology
- **Skills:** Python, TypeScript, Go, C++ HTML, CSS, React, Django, Linux, git, Docker, SQL
- **Interests:** Cooking, Film, Gaming