

Anh Khoa (Markus) Le

Adelaide, SA • (+61) 430 240 300 • anhkhoa.wm@gmail.com • [linkedin.com/in/markusle](https://www.linkedin.com/in/markusle) • [markusle56.github.io](https://github.com/markusle56)

EDUCATION

The University of Adelaide – Adelaide SA
Bachelor of Computer Science (advanced)

February 2024 – Present
GPA: 6.75/7.00

RELEVANT COURSEWORK

Computer Science: Object-Orientated Programming, Computer System, Algorithm Design & Data Structure, Web and Database Computing.
Math: Multivariable Calculus, Vector Calculus, Differential Equations, Linear Algebra, Statistics and Probability.

TECHNICAL SKILL

- Languages: C++ (proficient), Python (Intermediate), C (Intermediate), JavaScript (Intermediate).
- Framework/Library: Node.js, Vue.js, React.js, Next.js, TensorFlow, PyTorch.

CERTIFICATIONS

- | | |
|---|------------|
| • Machine Learning Specialisation DeepLearning.ai | April 2025 |
| • Introduction to Statistics Stanford University | July 2024 |
| • CS50's Introduction to Computer Science Harvard University | April 2024 |

PROJECTS

VegaHed Ongoing

- Full-stack web application built with NextJS and ReactJS.
- VegaHed is a productivity web application that helps users store and automatically classify URLs for review.
- Inspired by Punk Record – an invention of VegaPunk, a scientist in the anime *One Piece*.

MyEvents June 2025

- Built a full-stack web application aimed at centralizing all events at the University of Adelaide.
- Designed and managed the database and integrated authentication APIs.
- Handled all back-end development and server-side logic.
- Contributed to UI/UX design and developed several front-end pages.

Pawpals March 2025

- Created a web appliction during UniHack 2025 aimed at reuniting lost pets with their owners.
- Leveraged a CNN-based image recognition model and integrated AWS S3, MySQL, and AI to ensure seamless data management.
- Collaborated in a team of six to finish within 48 hours.

Has life in Australia become more costly? | Research class project July 2024

- Processed and integrated economic datasets (CPI, WPI, LCI) for comprehensive analysis.
- Utilised Python libraries (Plotly, Matplotlib) to create interactive and detailed representations of datasets.
- Applied predictive models with scikit-learn to forecast future cost-of-living trends.

EXPERIENCE

Vietfest | Media leader | Adelaide, SA December 2024 – Present

- Managed a team of 15 people to run and promote Vietfest, ensuring cohesive and effective media coverage.
- Planned and decided key dates for media campaigns and promotional events to align with the festival timeline.
- Assigned tasks, set deadlines, and guided to team members, fostering a productive work environment.

Computer Science Club | Volunteer | The University of Adelaide, SA September 2024 – February 2025

- Supported club activities, including organising events and supporting members in technical and non-technical tasks.