# Samantha Tran

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## **Dear Aubot Recruiting Team,**

I am a third-year software engineering student, studying at the University of Queensland. I am applying for the role of Software Engineering Intern at Aubot.

This project resonates with me as I grew up in an area with little resources to learn coding. Going to a university in a different city, I found that most of my peers at university went to schools that had coding and robotics classes. Although the internet contains a vast number of resources, it can be overwhelming and sometimes too complicated for children. For this reason, I would love to contribute to a platform that allows students all over Australia to have access to resources to learn to code.

I believe my experience with web development would make me a worthwhile asset to the team. Additionally, I am familiar with python and java which are languages often taught when starting to code. Some personal projects that demonstrate this are:

- Lets-planit.com: A website built in collaboration with a friend to optimise meeting dates and times with friends. The technologies include Vue, Inertia.js, Laravel and Tailwindcss. I mainly contributed with the front-end work as well as the database work.
- Github.com/samantha-tran/pinterest-collage-maker: A web-scraper in Python that uses selenium to scrape images from a Pinterest board and outputs a collage of those images.

In addition to technical skills, I enjoy working in team environments as it enables individuals of different skillsets to collaborate and create amazing results. My experience as a deli clerk, working in a small team, has taught me to maintain standards whilst working under pressure. It has also taught me the importance of delegation and communication, all of which are skills which will bring value to the project.

I am available for immediate start part-time during the current university semester or full-time over summer break (Nov-Feb). I appreciate your consideration of my application for the internship position and look forward to hearing from you.

### Kind regards,

#### Samantha Tran