Tabriz Pahlavi

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EDUCATION

National University of Singapore   **August 2021 – May 2025**

Bachelor of Computing, Computer Science, Honours (Highest Distinction)
Second Major in Business Administration

- CAP: 4.18/5.0, Focus in Software Engineering

PROFESSIONAL EXPERIENCES

Aegis Construction and Engineering Pte Ltd   **August 2022 – December 2022**

Project Management internship

- Spearheaded the development process of a mobile application for the company.
- Liaised with the business team to gather all functional requirements of the application.
- Built a Minimum Viable Product of an IOS and Android mobile application.
- Deployed automated and manual testing of the application.
- Documented the project with the use of UML diagrams.
- Utilized: React Native, NestJS, MongoDB, Firebase

PROJECTS

Personal Website: https://tabrizplv.github.io/

SOCIAL MEDIA WEBSITE

- Designed and developed a full-stack social media platform web application.
- Utilized ExpressJS for communication between database and frontend.
- Leveraged ReactQuery to update social media feed.
- Incorporated SCSS to design light and dark modes.
- Utilized: ReactJS, ExpressJS, MySQL, SCSS, ReactQuery

COMPANY WEBSITE

- Developed a simple company website using ReactJS.
- Worked with the company to consolidate their business requirements and translate them into the website.
- Utilized: ReactJS, CSS

IOS MARKETPLACE APP

- Developed full-stack IOS application using React Native and NodeJS.
- Designed RESTful backend server to allow users to create personal stores and products.
- Interactive interface that allows users to browse and purchase products.
- Utilized: React Native, NodeJS, MongoDB, Git

ACHIEVEMENTS, ORGANISATIONAL AND COMMITTEE EXPERIENCES

NUS Computing Club   **August 2021 – Present**

Deputy Director of Academic Liaison

- Elected as the Deputy Director of Academic Liaison by the student body of NUS School of Computing.
- Spearheaded the organization of academic-related events within NUS School of Computing such as LifeHack 2023, Career Launchpad 2023, Winter Workshop 2023, and Summer TechFest 2023.
- Oversaw the planning and execution of LifeHack 2023. LifeHack 2023 featured 450 participants and 9 sponsors. Liaised with sponsors to facilitate their involvement in the hackathon.

Project Director of Archery Fun Shoot

- Directed the organization of NUS Computing Club's annual Archery Fun Shoot. Expanded the scale of the event to feature 100 participants.
- Coordinated partnership with NUS Archery Club to conduct the event.

Member of Inter-Faculty Games Committee

- Assisted in the planning of NUS Inter-Faculty Games which involved all faculties across NUS.

TikTok Web Development & Android App Development   **April 2022 – May 2022**

Summer Camp

- Top submission
- Led a team of 5 developers to create a fully functional Android Application using Java and Kotlin.

SKILLS AND INTERESTS

Programming Proficiencies: Java, Python, JavaScript, NodeJS, React, MySQL, PostgreSQL, MongoDB, Git, CSS