

# Ei Thinzar Myo

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## Education

- **University of Wollongong(UOW), Singapore**  
Bachelor of Computer Science (Big Data) April,2026  
Relevant Coursework: Software Development, Modern AI, Big Data Management, Java Programming
- **No.2 Basic Education High School, San Chaung, Yangon, Myanmar** 2022

## Projects

- Online Cleaning Service Project** Singapore  
Group Leader, UIUX Designer, Frontend Developer March 2025 – May 2025
- Led team of 4 to design a multi-role platform for homeowners, cleaners, and managers.
  - Designed user stories, wireframes, UML diagrams, and system workflows to ensure intuitive interfaces.
  - Developed frontend for all roles while coordinating with the backend team using Java.
  - Applied Agile methodology with sprint planning and regular team meetings.
- Rockland Mobile App Project** Singapore  
Lead UIUX Designer, System Designer, Frontend Developer Oct 2025 – Present
- Designed a multi-role mobile app for rock identification and learning.
  - Created wireframes, high-fidelity UI designs, and role-based dashboards in Figma.
  - Implemented Android frontend using Android Studio and Java, Firebase, and image recognition API.
- House Price Prediction Dashboard** Singapore  
Lead UIUX Designer, System Designer, Frontend Developer Oct 2024 – Dec 2024
- Built an interactive dashboard visualizing ML house price predictions.
  - Designed scatter plots, heatmaps, and feature importance charts for non-technical users.
  - Implemented data processing and visualization using Python, Pandas, Matplotlib, and Seaborn.

## Leadership & Activities

- MYSIM Myanmar Community Club (CCA)** Singapore  
Logistics Subcommittee and Event performer/ Lighting Team Leader April 2024 – April 2025
- Coordinated logistics and operations for major cultural events, improving participation and engagement.
  - Performed in large cultural showcase attended by the student community
  - Led lighting team, managing setup, live coordination, and technical execution
  - Recognized with the Impetus Award (Student Leader 2024/2025)

## Skills

- **UI/UX Design:** Figma, Wireframing, High-Fidelity UI, Prototyping, Information Architecture, User Story Mapping, Use Case Diagrams, Design Systems
- **Frontend Development:** HTML, CSS, JavaScript, Android Studio(Basics), React(Basics)
- **Backend Development:** Java, Python, MySQL, PHP
- **Data & Visualization:** Python, Pandas, NumPy, Matplotlib, Seaborn, Interactive Dashboards
- **System Analysis:** UML Diagrams(Class, Sequence, Activity, State), Agile/Scrum, Technical Documentation
- **Tools:** Git/GitHub, Jira, Taiga, VS Code, Jupyter Notebooks

**Soft skills:** Leadership, Teamwork, Communication, Problem-Solving, Critical Thinking, Time Management, Initiative, Attention to Detail

## Languages

Burmese: Fluent

English: Fluent

Mandarin: Beginner