# **MAY AUNG**

maythanhsuag \* (518) 707-8723 \* New York, NY \* mayshecodes \* in/maythanhsu \* maythanhsuaung0-0

## **EDUCATION**

New York City College of Technology | BTech: Computer Systems Technology

NYC, USA | current - 2027

- Cumulative GPA: 4/4
- **Relevant Coursework:** Programming Fundamental (Java Language), Database System Fundamentals (SQL), Precalculus, English Composition I, Introduction to Psychology.
- Clubs: Currently participating in TTPR's program. Girls who code, Data Science and Technology.

Nanyang Polytechnic | Diploma in Information Technology

Singapore | 2023 - 2024

- Cumulative GPA: 3.89/4
- Relevant Coursework: Full Stack Development Project (Reactjs, Vite, Expressjs, MySQL), App
  Development (Python Flask), EnterPrise Development Project (Reactjs, C# .Net), Advanced Programming
  (C#), Database Management Systems(SQL,MySQL),Programming Essentials (Javascript, HTMLI, CSS),
  Programming Fundamentals (Python), Data Structures and Algorithms (Python), Software Engineering, Data
  Analytic and Visualization (Tableau), Mobile App Development (Kotlin), Infocomm Security, Application
  Security.
- Honors and Awards: Consistently achieved Dean's List honors for three consecutive semesters at Nanyang Polytechnic (NYP), Outstanding Project in App Development(Admin Dashboard in Flask app), 1st Runner Up in 2024 SIT Hackathon NYP, Singapore.
- **Clubs:** Active member of SIT, Ladies in Tech.

#### **SKILLS**

Languages: JavaScript, TypeScript, HTML5, CSS3, Python, C#, Java Web Technologies: Reactjs, Next.js, Node.js, Expressjs, Flask, .NET, Git

Rest API, SQL, MYSQL, GraphQL, TailwindCSS, Neovim, Linux, CMS, Figma, Azure, Agile.

#### WORK EXPERIENCE

Pohmal Carrier Service | Junior Frontend Developer

06/2022 - 12/2022 | Mandalay, Myanmar

 Built admin dashboards and client-side apps for Pohmal Carrier Service using Next.js, React, Node.js, and Material UI. Optimized performance with efficient REST API calls. Worked closely with frontend, backend, and database teams in an agile setup.

Nawphire | Junior Frontend Developer Myanmar 01/2021 - 03/2022 | Mandalay,

Turned UI prototypes into responsive web apps using Next.js, React, Node.js, Material UI, and Tailwind CSS.
 Integrated CMS, APIs, and third-party services with caching and optimized calls, boosting data load speed by 30% and cutting costs by 10%. Worked closely with designers and developers, balancing guidance with performance-focused improvements.

## **PROJECTS**

# Analytical Admin Dashboard | Outstanding Project Feature in NYP

- Contributed by creating an admin analytical dashboard, and admin CRUD in the sustainable ecommerce web application Greenify which is the group project.
- Staff and admin can analyze the business's overall weekly and monthly profits and other statistics using the analytical dashboard, and perform CRUD functions using the admin side application.
- Utilized python, Flask, jinja, HTML5, CSS3, Chartjs, ajax, and Github as the collaboration tool.