

# SAUNG HNIN PHYU

## DATA SCIENTIST

### CONTACT

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-  [LinkedIn](#), [Portfolio](#),  
[Github](#)

### EDUCATION

- AUGUST 2021 - APRIL 2025
- KING MONGKUT'S INSTITUTE  
OF TECHNOLOGY,  
LADKRABANG
- Bachelor of Engineering
  - GPA: 3.75 out of 4

### SKILLS

- Technical Skills
  - Python, C, C#
  - Minitab, SQL, R
  - Ubuntu, Linux
  - Pandas, NumPy, Seaborn,  
TensorFlow, PyTorch
  - Microsoft Office Suite
- Soft Skills
  - Adaptability
  - Teamwork
  - Time Management
  - Leadership
  - Effective Communication
  - Critical Thinking

### LANGUAGES

- English (Fluent)
  - IELTS: Overall Band 7
- Burmese (Native)
- Japanese (Intermediate)
  - JLPT: N4

### PROFILE

Highly motivated and detail-oriented Robotics and AI Engineering student with a strong foundation in artificial intelligence, machine learning, and data science. Committed to working as a collaborative and positive team member, striving to utilize my knowledge and expertise for optimal engineering results.

### WORK EXPERIENCE

- Listening247, London, United Kingdom** JULY 2024 - PRESENT
  - Data Scientist (February 2025 - Present)
  - Data Scientist Intern (July 2024 - January 2025)
    - Annotate unlabeled data with AI tool, precision check
    - Preprocessed and analyzed large text datasets to ensure high-quality input for model training,
    - Sentiment modeling, topic modeling and working with unlabeled data
- Vast Hive, Faroe Islands, Denmark** MAY 2024 - OCTOBER 2024
  - Machine Learning Engineer Intern
    - Developed and optimized NLP Models by utilizing frameworks such as TensorFlow, PyTorch,
    - Preprocessed and analyzed large text datasets to ensure high-quality input for model training,
    - Train parallel data for machine translation
- King Mongkut's Institute of Technology, Ladkrabang, Bangkok, Thailand** AUGUST 2022 - APRIL 2024
  - Teaching Assistant (July 2023 - April 2024)
    - Guided students through practical projects involving the programming languages,
    - Evaluated student projects and provided feedback to help improve their design and implementation skills.
  - Public Relations (August 2022 - June 2023)
    - Worked as a PR at Robotics and AI Engineering department, KMITL
- Tokai University, Tokyo, Japan** MAY 2023 - JULY 2023
  - Game Research and Developer
    - Learned C# and Unity and developed a game by utilizing them
- Thate Pan Hub, Yangon, Myanmar** FEBRUARY 2022 - DECEMBER 2022
  - Curriculum Research and Developer
    - Researched and developed Computer Science and AI related field curriculum for teenage year students who are enthusiastic in technology

### CERTIFICATIONS

- AWS Academy Cloud Foundations,
- Google Data Analytic Professional Certificate,
- Machine Learning by Standford University on Coursera,
- Japanese Language Proficiency Test (N4)

### PROJECTS

- Myanmar Trip Advisory Chatbot,
- Credit Card Fraud Detection,
- Danish - English Machine Translation Model
- Shopping List Application,
- Smart Parking System,
- Travelink Mobile Application,
- Automated CannabisPlanting System Project