# Tryphosa Htoisanroi

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### **EDUCATION**

The University of Texas at Dallas Master of Science in Social Data Analytics and Research

Yangon University of Foreign Languages

Bachelor of English

Wise College 2018 Oct to 2019 Nov

Higher and Advanced Diploma of Business Management

PROFESSIONAL EXPERIENCE

**Institute of Urban Policy and Research** 

**University of Texas at Dallas** 

Policy Research Analyst

- Assist in research conducting of Dallas Domestic Violence Task Force Annual Report (2025)
- Assist in Beyond ABC project Annual Report Accessing Children's Health in Dallas County (2025)
- Assist in North Texas Quality of Life Initiative Annual Research Project

### **Delegation of European Union to Myanmar**

Yangon, Myanmar 2024 Feb – 2024 July

# MEETup Delegate

- Collaboration in EU Public Diplomacy initiatives
- Serve as a diplomat and create stronger tie between EU and Myanmar
- Participate in workshops, presentations and roundtables on a wide range of social topics
- Collaborate and interact with the EU's business sector
- Attending to the EU related events
- Learning in dept and observant in embassies from EU
- Implement Bright Stars child development projects funded by EU

# Pan Pyoe Lett Foundation (Child Development NGO)

2024 Jan – 2024 Nov

Yangon, Myanmar

### **Business Development Manager**

- Product Development, Sales, and Marketing Planning
- Strategic Revenue Development
- Inventory and Stock Management
- Collaborate and Coordination with associations and organizations
- Coordination with ECCD freelance trainers
- Online presence management
- Publication of books management
- Lead and manage short training and workshops based on trends
- Lead digital marketing team

2025 Jan to present

**GPA 4.0** 

2016 Dec to 2023 Sep

**GPA 3.5** 

**GPA 3.8** 

2025 May- 2025 Aug

### **Myanmar Marketing Research and Development (MMRD)**

2020 Dec – 2023 Nov

Yangon, Myanmar

### Executive Researcher

- Myanmar Vocational Education Market Study (2021)
- A Study of Language Market in Yangon (2021)
- IELTS Training Market in Yangon (2021)
- Food Security and Livelihoods in Myanmar-World Bank Project (2022)
- Private Healthcare Training Market in Yangon (2022)
- Accounting Training Market in Yangon (2023)
- Myanmar Agricultural Export Market Crops, Livestock, Fishery and multinational FMCG(2023)
- User Research for Atlat Software in Shun Hua Textile Company (2023)
- Engineering Training Market in Yangon (2023)
- IT Training Market in Yangon(2023)
- International School Market in Yangon (2023)

Ecocare Company 2023 May – 2023 Aug

Yangon, Myanmar

# Assistant Business Development Manager

- International School Market in Yangon (2023)
- Myanmar LPG gas business development project
- Myanmar Organic Fertilizer business development project
- Myanmar CNG gas business development project
- Myanmar Oil and Gas Sector Market Overview

#### ACADEMIC PROJECT EXPERIENCE

# Convolutional Neural Network with Torch for MNIST Dataset Competition

2025 May

Class of Machine Learning for Socio Eco & Geo Ref Data (2025)

**University of Texas at Dallas** 

• Achieve 1st runner up prize

Publication of book 2024 July

### Pan Pyoe Lett Foundation (Child Development NGO)

- Book titled "Annual Developmental Milestone Book (0 to 5 years)"
- Translated child related story books

### **Spring International Conference**

**2024 Feb** 

# **Burmese American Community Institute (BACI)**

• Paper titled "TVET training status in Myanmar (2024)"

Term Paper 2023 Sep

# Yangon University of Foreign Languages

• Paper titled "ANALYSIS OF FIGURATIVE LANGUAGE USED IN FOOD ADVERTISEMENTS"

### **ORGANIZATION EXPERIENCE**

# **International Christian Fellowship(ICF)**

University of Texas at Dallas

Vice President

• Lead and manage activities and events for International Christian Fellowship

# Global Shapers Yangon (GSY)

2021 Jan - 2022 Dec

2025 May – 2026 May

Yangon, Myanmar Project Lead

- Bike for Covid Project
- Mentorship Program Project
- Mental Health Awareness Project
- Fundraising and vocational education for orphans project

# ADDITIONAL INFORMATION

Skills: Microsoft Words, Excel, Powerpoint, R programming, STATA, Python

Languages: English, Burmese, Kachin

Eligibility: VISA, Eligible to work in the US for internships and full time for up to 36 months