

# Naing Naing

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## OBJECTIVE

Motivated Computer Science student with strong academic performance and hands-on experience in fullstack development, machine learning, and IoT systems. Skilled in building real-world applications and modern web frameworks, as well as developing impactful academic and community tech solutions. An effective collaborator and communicator seeking an internship opportunity to apply technical skills in software engineering, data science, or web development while contributing to organizational growth.

## EDUCATION

### Bachelor in Computer Science (Hons.)

Albukhary International University

10/2023 – Present

Alor Setar, Kedah, Malaysia

- Current Year: 3rd Year (Expected Graduation in December 2026)
- CGPA: 3.54/4.00
- Relevant Courses: Machine Learning, Deep Learning, NLP, Database Management Systems, Object-Oriented Programming, Software Engineering, Requirements Engineering, Internet of Things (IoT), Statistical Programming, Information Visualization.
- Honors: Dean's List Award (Multiple Semesters)
- Awards: Best Research Paper Award (Directed Studies in CS)

## WORK EXPERIENCE

### IT Assistant

03/2020 – 10/2021 | Yangon, Myanmar

mDrive (Apple Authorized Reseller) 🔗

- Utilized Microsoft Excel to accurately register and maintain product lists, ensuring consistent digital records for store inventory and IT databases.
- Supported hands-on IT tasks to keep computer workflows running smoothly and worked with the team to help with daily store operations and product registrations.

### Media & Communications Representative

01/2023 – 02/2024

AIU Myanmar Students' Association (AMSA) 🔗

- Managed the end-to-end production of digital content and social media strategies, utilizing graphic design and technical workflows to enhance association branding.
- Partnered with diverse student teams and external stakeholders to orchestrate internal communications and drive organizational success.

### IT Assistant (Volunteer)

10/2025 | Alor Setar, Malaysia

Nurkamal Network Sdn Bhd 🔗

- Set up and optimized 100 laptops and PCs, installing necessary software to ensure smooth company operations.
- Worked with the IT team to fix startup issues and ensure all new devices were successfully connected to the network.

## SKILLS

### Languages & Databases

HTML, CSS, PHP, JavaScript, Python, MySQL, SQL

### Frameworks/Tools

Bootstrap 5, React, Node.js, Flask, TensorFlow, Keras, Scikit-learn, OpenCV, VS Code, Git, PowerBI, Tableau, XAMPP, Jupyter Lab

### Development Skills

Web Development, UI/UX principle, Software Engineering, Machine Learning, APIs, IoT Systems

### Soft Skills

Communication, Teamwork, Time Management, Knowledge sharing & Critical thinking

## LANGUAGES

English (Fluent) | Burmese

## PROJECTS

### Academic Mentorship Platform 🔗

10/2025 – Present

- Built a scheduling platform using PHP, Bootstrap 5, and JavaScript, enabling students to search for mentors and book virtual appointments.

- Integrated Jitsi Meet API for embedded video conferencing and developed a real-time messaging system to streamline communication.
- Implemented Stripe payment gateway for secure transactions and a responsive interface to enhance student-mentor engagement.

### **Blood Bank Management System**

11/2024 – 04/2025

- Developed a centralized donation management system using PHP and MySQL, facilitating efficient donor registration, blood stock tracking, and automated eligibility checks.
- Integrated Google Maps API for donor center location services and implemented 3D particle animations using HTML5 Canvas for a modern UI.
- Engineered secure role-based authentication and a glassmorphism dashboard, ensuring data integrity and a premium user experience..

### **Online Shopping Store System**

05/2025 – 09/2025

- Developed a comprehensive e-commerce platform using PHP and MySQL, featuring dynamic product catalogs, cart management, and real-time order tracking.
- Designed a responsive UI with a premium action bar, utilizing Owl Carousel and Animate.css for interactive product displays
- Engineered a robust admin dashboard for inventory management and multi-method payment processing, utilizing secure session handling

### **AIU Kitchen Renewal System**

12/2025 – Present

- Built a facility management platform using HTML5, CSS3, and JavaScript, featuring secure role-based access and dynamic fridge group allocation.
- Designed an immersive interface with glassmorphism and custom animations to deliver real-time user feedback.
- Developed an admin dashboard for membership validation and system auditing, utilizing data visualization charts for resource tracking

### **AI & Data Science Projects**

11/2025 – 12/2025

#### *Mental Health Sentiment Analysis System*

- Developed an NLP classification system using Python to categorize text into 7 mental health conditions with 81% accuracy.
- Implemented and optimized XGBoost, Naive Bayes, and Logistic Regression models using TF-IDF vectorization and Random Over-Sampling to handle class imbalance.
- Created a preprocessing pipeline with tokenization and stemming, validating model performance through confusion matrices and word cloud analysis

## **CERTIFICATIONS**

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### **Web Development & Full-Stack Fundamentals**

08/01/2026

*IBM SkillsBuild*

### **Python For Data Science**

20/12/2025

*IBM*

### **Artificial Intelligence Fundamentals**

30/11/2025

*IBM*

### **Media & Communications Unit Representative**

29/10/2024

*AIU Myanmar Students' Association (AMSA)*

### **Participant, ASEAN Youth Camp**

30/05/2025

*ASEAN Youth Organization*

### **Participant, Symposium on Tech Transformation**

03/06/2024

*Universiti Teknologi MARA (UiTM)*

## **REFERENCES**

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**Assoc.Prof.Dr. Basheer Riskhan**, *Dean of School of Computing and Informatics (SCI)*,

Albukhary International University

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