Kyaw Htay

Fresh Graduate in Computer Science | IT & Cloud Enthusiast

A fresh Computer Science graduate with hands-on experience across software development, cloud infrastructure, and IT systems. Skilled in programming (Java, PHP, SQL), web technologies, and database design, with additional exposure to containerization, cloud platforms, and CI/CD workflows. Completed multiple academic and real-world projects, including full-stack web applications, Android apps, and system automation solutions. Passionate about leveraging technology to solve problems, adapt to new challenges, and contribute to diverse IT industry roles ranging from software engineering to cloud and infrastructure management.

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Technical Skills

- Programming: Java, PHP, SQL, HTML, CSS
- Databases: MySQL, DBMS design
- Cloud & Infrastructure: Docker, Kubernetes, Argo CD, AWS
- Tools: GitHub Actions, ELK Stack, Linux environments
- Mobile Development: Android SDK (Java)

Personal Skills

- Problem-solving and analytical thinking
- Team collaboration and communication
- Adaptability and eagerness to learn
- Time management under pressure
- Initiative and self-motivation

Education

University of Computer Studies, Taungoo, Myanmar
B.C.Sc (Bachelor of Computer Science)
Major: Computer Science

Duration: Dec 2017 - Aug 2025

Certifications & Licenses

- ■ Android Application Development Online Class — Digital Fusion, 2020
- ■ JavaSE Online Class — Digital Fusion, 2020
- ■ JavaEE Online Class — Digital Fusion, 2020
- ■ AWS Educate: Getting Started with Storage — Credly, 2024
- ■ AWS Educate: Getting Started with Compute— Credly, 2024
- ■ AWS Educate: Getting Started with Networking — Credly, 2024

Experience

BIM Group of Companies (Myanmar)
DevOps Engineer Intern

Type: Full-Time

Duration: May 2025 - July 2025 (3 months)

Tasks: ELK Stack Setup for Monitoring

                Learn Containerization and Orchestration.

                CI/CD Pipeline

Project: UCST Internship Portal - fully CICD enabled PHP Web Application.

- Containerization with Docker.
- Container Orchestration with Kubernetes.
- Continuous Integration via Github Action.
- Continuous Deployment via Argo CD.

Academic Projects

10+ more projects

MM Electronics – Java EE (JSP)

- Built a **product catalog and sales management system** using Java EE (JSP, Servlets).

- Mainly Implemented for Admin Dashboard.

- Implemented **inventory tracking and category-based browsing** for better store management.

- Awarded **Best Effort Award** in university project show.

UCST Voting App – Android (Java)

- Developed a **mobile application** for fresher welcome King & Queen Selection event voting using Android Studio.

- Implemented **real-time result display** with secure database integration.

- Improved **student engagement and transparency** in university events.

#1 POS – PHP/XAMPP

- Designed and developed a **Point of Sale system** with PHP and MySQL.

- Implemented **sales entry with bar-code scanner, reporting, and inventory features**.

- Streamlined small business operations by digitizing manual processes