

Ahmed Zaki Al-Gabaly

Johor Bahru, Malaysia

zaki.ahmed@graduate.utm.my

(+60) 1112345157

[Ahmed Zaki Al-Gabaly](#)

SUMMARY

I am a Software Engineering student seeking a credited internship from 22nd September 2025 to 6th February 2026 as part of my final year requirements. If needed I am available to start as early as August 2025 and remain committed through the end of February. I am an international student at Universiti Teknologi Malaysia (UTM), holding a valid student visa for internship placements. I am Yemeni, born and raised in the UAE. Passionate about software engineering, AI, machine learning, and system development, I have developed strong leadership, communication, and collaboration skills through successfully completing projects, participating in hackathons, university events, student organizations, and connecting with stakeholders. My adaptability and eagerness to learn enable me to contribute meaningfully while gaining valuable industry experience.

EDUCATION

Bachelor of Computer Science (Software Engineering) with Honors

Universiti Teknologi Malaysia (UTM) • Malaysia, Johor Bahru (JB) • Present • 3.74 CGPA

High School – Advanced (Science) Track

Ajman Private School • UAE, Ajman • 2021 • 96.59%

EXPERIENCE (EXTRACURRICULARS)

Website & Performance Analyst

AIESEC in Malaysia (Marketing Department - Website Team) Jan 2025 – May 2025

Developed AIESEC in Malaysia's website with aligned branding, improved UI/UX, and optimized performance.

Marketing and Partnerships

AIESEC in Johor Bahru (External Relations Department – Marketing Team) Sep 2024 – Jan 2025

Engaged stakeholders, led targeted marketing initiatives, managed promotional campaigns, and analyzed performance data to drive outreach and product growth.

Event Management

AIESEC in Johor Bahru (Event Department – Operation Team) May 2024 – Sep 2024

Significantly Contributed to Youth Speak Forum Roadshow as an Organizing Committee, handling event coordination, scripting, documentation, technical support, and attendee engagement for NYSF (National Youth Speak Forum) promotions.

Speaker Management

TEDXUTM (TEDXUTM2025 – Content Creation Department)

Nov 2024 – May 2025

Curated event theme, interviewed and invited relevant speakers, provided materials, tracked progress, and ensured all talks met TED guidelines.

SKILLS

Languages

Arabic (Native), English (IELTS Band 7.0)

Field of Interest

Programming, Software Development, System Architecture, System Design, System Analysis, Software Development Life Cycle (SDLC), Web Development, Backend and Frontend Development (Fullstack), Mobile App Development (Beginner), Prototyping, Data Analysis, Software Quality and Testing, Artificial Intelligence, Machine Learning (Beginner)

Soft Skills

Presentation, Project Management, Communication, Teamwork, Problem Solving, Microsoft Office Skills, Agile Software Development

Hard Skills

JavaScript, Python, Java, Java EE (Jakarta Enterprise Edition), Spring, SQL, C++ (CPP), Vue (Vue.js), Node (Node.js), HTML, CSS, Git, Version Control, OOP (Object-Oriented Programming)

NOTABLE PROJECTS (<https://github.com/AhmedWritesCode>)

- Faculty of Computing Timetable Website (<https://github.com/AhmedWritesCode/FSKSM>)
A timetable viewing platform built for UTM's Faculty of Computing with API Integration.
Tech Stack: HTML, CSS, JavaScript.
- TVPSS Management Information System (<https://github.com/AhmedWritesCode/TVPSS-MIS>)
Backend-focused prototype system for youth development organization.
Tech Stack: Java EE (Jakarta Enterprise Edition), Spring Framework
- Academic Resource Sharing System (<https://github.com/AhmedWritesCode/Betalink>)
Web app for academic material sharing with UTM API integration.
Tech Stack: Vue.js, Node.js, Express, UTM Faculty API
- Simple OOP-based Game (<https://github.com/AhmedWritesCode/SpeedRush>)
C++ game exploring object-oriented design with legacy graphics.
Tech Stack: C++, legacy graphics library
- UTM AI Hackathon - Group Project: Intruder Detection System (<https://nextjs-saas-ml-system.vercel.app/>)
ML-based detection system, Top 10 Finalist.

Role: Frontend Developer

- Kitahack Hackathon - Group Project: Corps Health Assessment Mobile App (https://github.com/AhmadMuawya/Garlic_Sauce-KitaHack2025)

Mobile app using AI to assess health of corps.

Role: AI/ML Engineer

- Recipe Management System (<https://github.com/AhmedWritesCode/Recipe-MIS>)

Simple CRUD web app for managing recipes.

Tech Stack: HTML, CSS, JavaScript, PHP

- Simple Finance Manager (<https://github.com/AhmedWritesCode/SimpleFinanceManager>)

Personal finance tracker built in Python.

Tech Stack: Python, Relevant Libraries (e.g., Pandas)

- DeepseekR1 Chatbot Webapp (<https://github.com/AhmedWritesCode/DeepSeekR1Chatbot>)

A Simple Chatbot that utilizes DeepseekR1 LLM.

Referrals

- Dr. Ruhaidah Samsudin (ruhaidah@utm.my)
 - Senior Lecturer, Faculty of Computing, Universiti Teknologi Malaysia (UTM)
 - Final Year Project Supervisor