# NGO VAN ANH KIET

District 12, Ho Chi Minh City <br/>· 0911kiet@gmail.com · 0915575274 · meowsical.me

#### EDUCATION

HCMC University of Foreign Languages and Information TechnologyHCM City, VietnamBachelor of Software Engineering GPA: 3.86Sep 2022 - Sep 2026

EXPERIENCE

FreelancingHCM City, VietnamFreelance DeveloperOct 2024 - Present

- Delivered "Image Overlaying" for a wedding photo service: high-performance batch processing with auto orientation detection
- Implemented portrait/landscape-specific overlays with Sharp.js optimizations
- Added EXIF-aware scaling and multi-format support (JPG, PNG, BMP, TIFF, WEBP)
- Built "Sweet Treats" client website using vanilla HTML, CSS, and JavaScript
- Implemented responsive UI, accessibility basics, and cross-browser compatibility

### University Projects

Full Stack, Android Developer

HCM City, Vietnam Oct 2022 - Present

- Built commercial-grade manga reading platform "Himmel" using Elysia.js, Next.js, MongoDB, and AWS infrastructure
- Created "Tsukinari" Android manga reading platform using Kotlin and Jetpack Compose, achieving A+ grade and published on Google Play Store
- Architected RESTful API backend systems for my projects with TypeScript and modern database optimization techniques
- Created premium subscription system with integrated payment gateways (MoMo, VNPay) for seamless transaction processing
- Developed "The Booker" A-grade e-commerce platform using Astro, Tailwind CSS, and Supabase with comprehensive book catalog management
- Created "Mercury" Real-time chat application using Flutter with WebSocket backend for seamless communication

## Independent Project

Discord Bot Developer

Dak Lak Province, Vietnam Jan 2021 - Dec 2021

- ullet Achieved Discord official verification status for TTS bot serving 2000+ active servers within first year
- Implemented real-time audio streaming features using FFmpeg, Discord.js, and Redis caching
- $\bullet$  Maintained 99.8% uptime through AWS EC2 deployment systems
- Built scalable architecture handling concurrent voice channel connections across multiple servers

#### TECHNICAL SKILLS

Programming Languages: TypeScript, JavaScript, Kotlin, Java, C#

Backend Development:
Bun.js, Node.js, Elysia.js, Express.js, RESTful APIs
Frontend Development:
React.js, Next.js, Astro, HTML5, CSS3, Tailwind CSS
Android, Kotlin, Jetpack Compose, Flutter, Material Design

Databases: MongoDB, MSSQL, Redis, Firebase, Supabase

Cloud & DevOps: AWS EC2, AWS S3, Cloudflare Workers, Linux (Arch), Git Development Tools: Vim/Neovim, IntelliJ IDEA, Android Studio, Visual Studio Code

Projects

**Himmel** Elysia.js, Next.js, MongoDB, AWS EC2, AWS S3, TypeScript github.com/meowlet/elysia-himmel Commercial-grade Web Manga Platform with Premium Features

github.com/meowlet/tsukinari

**Tsukinari** Kotlin, Jetpack Compose, Firebase, Material Design Android Manga Reading Platform (Published on Google Play)

**Google-chan** JavaScript, Bun.js, Discord.js, Redis, AWS EC2 Officially Verified Discord Bot for Text-to-Speech

top.gg/bot/909654785156853800

 ${\bf Mercury}\ Flutter,\ WebSocket$ 

github.com/meowlet/mercury-flutter

Real-time Chat Application with WebSocket Support

Image Overlaying Sharp.js, EXIF, Batch

github.com/meowlet/image-overlay-processor

High-performance Batch Image Processing Tool for Wedding Photography

 ${\bf Sweet\ Treats}\ HTML5,\ CSS3,\ JavaScript,\ Responsive\ Design$ 

github.com/meowlet/sweet-treats

Responsive Sweet Shop Website for Client with vanilla HTML, CSS, and JavaScript

The Booker Astro, Supabase, Tailwind CSS Simple E-commerce Platform for Book Sales

github.com/meowlet/the-booker

AWARDS

Merit Scholarship - 30% Tuition Fee Reduction

HCMC University of Foreign Languages and

Information Technology (HUFLIT)

Awarded merit-based scholarship covering 30% of tuition fees for a cademic year 2024-2025 in recognition of outstanding a cademic performance and dedication Jul 2025