

Ang Jianming ~ AI/ML Software Engineer

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EDUCATION

Asia Pacific University of Technology and Innovation (APU)

Bukit Jalil, Kuala Lumpur, MY

Bachelor of ICT (Software Engineering)

July 2023 — July 2025

- Courses: Operating System, Computer Architecture, Database Management, Professional Communication, Artificial Intelligence, Python Programming, Data Structure and Algorithms C++, Algebra and Calculus, UI/UX Design, SDLC, Agile Scrum, System Analysis and Design, Responsive Web Design and Development, Object Oriented Programming Java, DevOps and Lowcode/No-code Development, Networking Technologies, CyberSec and Forensics.

WORK EXPERIENCE

Software Engineer

Sep 2024 — Present

Credit APU

Bukit Jalil, Kuala Lumpur

- Led AI & Web Development for the Lexo IoT platform
- Built dashboards using React.js, MongoDB, and ESP32 hardware
- Integrated statistical AI agents to analyze real-time sensor data

Developer Relations

May 2025 — Present

APUHackathletes

Hybrid

- Hosted technical workshops for 200+ students
- Partnered with GDG KL, APUBCC, TARUMTBCC, and Solana SuperteamMY
- Organized university-wide hackathons and monthly sync-ups

MERN Stack Developer

Oct 2024 — May 2025

Vexial.org

Remote

- Delivered 3 solo projects and contributed to others
- Built a mobile app in React Native in under 1 week
- Utilized AI transcript summarizers for fast-paced project planning

Retail Sales Agent

Mar 2023 — Jul 2023

Thunder Match Technologies (TMT)

Mid Valley City, Kuala Lumpur

- Top sales performer in April and May, increasing revenue by 20%
- Served customers in English, Mandarin, Malay, and Cantonese

PROJECTS

Full-Stack & LLM Developer, EVM Chat Agent

Mar 2025 — Present

- Developed chat agent using Next.js, React Hooks, Deepseek API
- Project link: <https://github.com/AngJianming/EVM-chat-agent>

ML Developer, YOLO Facial Recognition Attendance

Mar 2025 — Mar 2025

- Built facial recognition attendance tracker with YOLO in Python
- Project link: <https://github.com/AngJianming/YOLO-algo-AI-facial-recognition-attendance-tracking>

Full-Stack Developer, GODAMLah Hackathon Project

Dec 2024 — Dec 2024

- Created platform using Flask, Supabase, and React.js
- Project link: <https://github.com/AngJianming/GODAMLah-Hackathon>

VOLUNTEERING

Cyfrin Student Ambassador

Apr 2025 — Present

Bunga-bunga Syurga Fundraiser

Feb 2025 — Feb 2025

ETHUprising Hackathon Workshop Host

Jan 2025 — Jan 2025

APU Great Game Week Volunteer Staff

Jul 2025 — Jul 2025

CERTIFICATES

MongoDB Building RAG Apps Using MongoDB, MongoDB (<https://learn.mongodb.com/c/ypngqKoDRvyhPEaSJT1x4A>) Jul 2025

Microsoft Azure OpenAI Fundamentals, Microsoft (<https://learn.microsoft.com/api/achievements/share/en-us/AngJianming/J95CNBHT?sharingId=BEF8C527E50858E7>) Sep 2024

GDSC Certified: Google Workspace Hackathon 2024, Google Workspace (<https://tinyurl.com/2r67pk2y>) Jul 2024

60+ Certifications on LinkedIn, LinkedIn (<https://www.linkedin.com/in/angjianming/details/certifications/>) Present

SKILLS

- **Programming:** Python, JavaScript, TypeScript, C/C++, PHP, Dart, Golang, Java(less)
- **Frameworks:** TensorFlow, LangChain, Hugging Face, Django, Laravel, Angular
- **Frontend:** React.js, Next.js, TailwindCSS
- **Backend:** Node.js, Express.js, Gin, Flask, FastAPI
- **Mobile:** React Native, Flutter, Kotlin
- **Databases:** MongoDB, Microsoft SQL Server, MySQL, PostgreSQL, Firebase
- **DevOps:** Docker, GitHub Actions, Jenkins
- **Cloud & Hosting:** Vercel, GitHub Pages, Terraform, Azure
- **Web3:** Solidity, Move, Rust, Foundry, Hardhat, Anchor
- **OS:** WSL Ubuntu, Windows, VMware Kali Linux
- **Tools:** Notion, Bash, Shell, Git, GitHub, GitBucket, VScode, Cursor, v0, Jupyter Notebook, Hugging Face, N8N