Ang Jianming —— Internship Software Engineer

Kuala Lumpur, Malaysia | angjianming2005@hotmail.com |
[⊕] angjianming.com | [In] My linkedin.com/in/angjianming |
[</>] https://github.com/AngJianming | [X] @AngJianming |

About Me (Click the links above to get to my Socials)

Passionate Software Engineer in full-stack dev, specialising in
AI/ML, Mobile, Web3 and Cloud tech. Have built multiple projects for clients, hackathons, ideations, and even IoT companies. Always enjoy updating myself on the latest tech news
and will constantly learn and adapt to change. I also actively
compete in CTFs, Game Jams, and Hackathons.

Educational Background

- **Asia Pacific University, ICT (Software Engineering)**
  Bukit Jalil, Kuala Lumpur, Malaysia
  ‣ CGPA: 3.93/4.0

Professional Experience

— **Software Engineer** at [Credit APU], Onsite - Bukit Jalil,
Kuala Lumpur (Sep 2024 – Present) **(Part-time)**
- AI Lead & Lead Web Developer.
- Built scalable IoT Dashboard for engineers to view, store and
  show data to users through a leg exo-skeleton device called
  Lexo.
- Successfully integrated Raspberry Pi and ESP32 with MongoDB to store data and connected to the frontend (React.js).
- Leverage AI Agent's knowledge base to view statistical explanations on hardware data analytics with good programming practice for new developers to continue.

— **Deveveloper Relations and Committee member
trainee** at [APUHackthletes], Hybrid - Bukit Jalil, Kuala
Lumpur (May 2025 – Present) **(Part-time)**
- Host technical workshops and events for 200+ students.
- Collaborate with other tech communities and universities
  such as Google Developer Group (GDG) Kuala Lumpur, APU
  Blockchain Club (APUBCC), TARUMT Blockchain Club
  (TARUMTBCC), Solana SuperteamMY and more.
- Monthly sync-ups and meetings for new hackathons.

— **MERN Stack Developer** at [Vexial.org], Remote - Kuala
Lumpur (Oct 2024 – May 2025) **(Freelance)**
- Build 3 solo projects and actively help others with their projects for clients so that I earn commission.
- Learnt React Native for mobile app development within 1
  week for a client and was able to deliver.
- Communicate and use AI transcript summariser to give details at a quick pace to the manager before proceeding with
  the project evaluation.

— **Retail Sales Agent** at [Thunder Match Technologies
(TMT)], Onsite - Mid Valley City Megamall, KL, Lot S-049 &
050, 2nd Floor (Mar 2023 - Jul 2023) **(Full-time)**
- Communicate effectively in languages English, Mandarin,
  Cantonese, and Malay.
- Increased store sales by 20% compared to past months, top
  sales agent for April and May.
- Developed strong customer service skills, fostering 23 loyal
  client base and customers satisfaction.

Volunteering

- **Great Game Week Volunteering** staff help provide assistants in preparing booths, set up PCs, and Deco.
- **Manage Registration Team** in [CryptoBilis] to facilitate
  smooth event operations.
- **Workshop** to educate participants about upcoming
  ETHUprising Hackahthon.
- **Main booth fundraiser** for Bunga-bunga Syurga Down
  Syndrome Malaysia.

Miscellaneous

- Availability: Onsite-ready, Remote-ready, Relocatable.
- Interests: AI/ML, backend, tech community meetups.

Tech Stack

- **Basic:** HTML · CSS · Bash · GitHub · Notion · SQL
- **Lang:** Python · PHP · JS/TS · Java(less) · Golang · Dart
- **Web:** Express.js · React.js · Next.js · TailwindCSS · Node.js
- **Framework:** TensorFlow · Lavarel · Gin · Angular
- **AI/ML:** Hugging Face · N8N · Langchain
- **OS:** WSL Ubuntu · Windows · VMware Kali Linux
- **Mobile:** React Native · Expo · Flutter · Kotlin(less)
- **DBMS:** MySQL · MongoDB · Firebase · PostgreSQL
- **DevOps:** Git · Jenkins(less) · Docker
- **Hosting:** GitHub Actions · Vercel
- **Web3:** Foundry · Hardhat · Anchor · Rust · Solidity · Move

Languages

- Fluent: English
- Proficient: Mandarin
- Conversational: Malay, Cantonese

Selected Projects

- **EVM-chat-agent (Next.js, TypeScript, React Hooks,
  Deepseek API)** - Mar 2025
- **YOLO-algo-AI-facial-recognition-attendence-tracking
  (Jupyter Notebook, Python, YOLO algorithm,
  TailwindCSS)** - Mar 2025
- **GODAMLah-Hackathon (Flask, Supabase, Python,
  React.js)** - Dec 2024

Certifications

- GDSC Certified: Google Workspace Hackathon 2024
- Microsoft Fundamentals of Azure OpenAI Service
- Postman Library API v2
- Hugging Face AI Agents Fundamentals
- MongoDB Building RAG Apps Using MongoDB
- 60+ more Certifications on LinkedIn

Wins and Awards

- Web 3 Entrepreneurship 101 Bootcamp Mini Hack DeFi
  Track 2nd Runner Up

Ambassadorships

- **Cyfrin** [Student Ambassador]
- **Socrates Global** [Brand Ambassador]