

William Wei Ming

Full-Stack Architect | SWE | Trust Dev

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X : <https://x.com/bittensorrider>

- Senior Full-Stack Engineer
- Build Scalable Systems
- Ship Real Products
- Turn Complexity Into Elegance
- Strong Async Communication
- Startup Experiences With Clients
- US Timezone Friendly
- Remote Contractor
- **Bittensor Rider**
- Based in Selangor, Malaysia

SKILLS

Mobile / Desktop

- iOS, Android
- React Native, Flutter, Dart, Ionic, Electron
- Java, Kotlin, Swift, C++
- **Reverse Engineering**
- Unreal Engine, Unity, Cocos

Web

- React, Next.js, Vue, Nuxt.js
- Tailwind CSS, MUI, Shaden UI
- REST APIs, Express, NestJS
- Laravel, CodeIgniter
- Magento 2, WordPress, Shopify
- Django, Flask, Spring Boot
- AWS, Firebase, Supabase, n8n
- RDBMS, NoSQL, Redis
- Docker, Cloudflare, Nginx
- Web3, DeFi, Cryptocurrency

Artificial Intelligence

- BitTensor, Subnets
- PyTorch, Keras, TensorFlow, Yolo
- LLM, Rasa, Hugging Face, ChatBot
- FastAPI, gRPC, Prompt Engineering
- OpenAI, Gemini, Claude, Mistral

Tools

- iMac, MacBook Pro, Xiaomi 15, iPad
- XCode, Android Studio, Visual Studio
- VS Code, Cursor, IntelliJ IDEA, PyCharm
- Git, GitHub Desktop, GitHub Copilot
- Postman, Google Chrome, Figma
- Adobe Photoshop, Adobe XD, Sketch
- Slack, MS Teams, WhatsApp, Telegram

EXPERIENCE

Senior Software Engineer (Full-Remote)

Optlynx Co.,Ltd.

2023.8 - 2025.11

Japan

- Built the dashboard for **UXBit** trading platform, leveraging Next.js and Tailwind CSS.
- Built the backend for **UltimoPay** debit card Exchange services (BTC/USDT), leveraging PHP, Node.js and Fireblocks SDK.
- Developed internal APIs and tools for the company's various projects, such as **XApiServer** backend and **BOS** admin panel.

AI Specialist at Algorithms Team (Full-Remote)

DrapeFit

2021.10 - 2023.6

United States

- Built a cutting-edge multi-tiered AI recommender system to personalize styling recommendations at scale.
- Implemented scoring module of the AI recommender system based on the Client Time Series Model (CTSM), leveraging PyTorch and multi-GPU distributed training.
- Enhanced the internal AI Chatbot for **DrapeFit** personal styling advice, leveraging Rasa, LLM and FastAPI, improving its accuracy and user experience.

Full-Stack Developer (Full-Remote)

Value Application Co.,Ltd.

2019.1 - 2021.3

Japan

- Built a childcare nursery management system called **Kindy.jp**, leveraging React Native, MERN stack and AWS.
- Introduced **Kindy.jp** to the kindergarten community in Tokyo, Japan.
- Built a healthcare counseling platform called **Hapiage.jp** for mental health support based on keiraku theory, leveraging Ionic Framework and Node.js.

Freelance Web Developer
CrowdWorks.jp

2017.9 - 2018.12
Japan

- Developed and delivered custom web applications for Japanese clients through **CrowdWorks.jp**, focusing on responsive UI and performance optimization.
- Collaborated remotely with Japanese clients to translate business requirements into scalable technical solutions.
- Successfully completed multiple freelance projects (Fixed and Hourly) while maintaining high client satisfaction and meeting strict deadlines.

Junior Freelance Web Developer
Upwork.com

2015.11 - 2017.7
United States

- Worked as a junior freelancer on **Upwork.com**, contributing to website development, bug fixing, and UI enhancements across multiple client projects.
- Assisted in translating client ideas into functional web solutions using modern web technologies such as MEAN stack.
- Gained hands-on experience in remote collaboration, time management, and agile development practices.

EDUCATION

Bachelor of Science (Hons) in Computer Science
University Malaysia of Computer Science & Engineering (UNIMY)

2012 - 2015