



Address

Bangkok, Thailand



Phone

+ 66640414110



Email

zinminkhant.alfred@gmail.com



Website

<https://alfred-zinminkhant.github.io/>



I d c

"I am a passionate Full Stack Developer with expertise in modern web technologies and a strong commitment to delivering innovative and efficient "solutions."

RELEVANT SKILLS

Dynamic Senior Web Developer with over 7 years of experience in full stack development, specializing in e-commerce, responsive design, and blockchain integration. Proficient in JavaScript frameworks including Vue.js, React.js, and Node.js, with a proven track record of launching user-centric, high-performance websites.

Successfully developed secure and scalable applications, including an Ethereum-based dApp, and led multiple full-cycle projects for diverse clients. Skilled in working with international teams, delivering innovative solutions aligned with modern web standards and user expectations.

Eager to contribute technical expertise and creative problem-solving to a forward-thinking organization focused on cutting-edge web technologies.

Additionally, I bring hands-on experience with Photoshop for image editing and SVG customization, Adobe XD and Figma for UI/UX design, along with knowledge of Python and Flask for efficient backend solutions. I thrive in fast-paced, high-pressure environments, managing multiple high-priority projects simultaneously with a focus on delivering innovative and effective results.

A strong collaborator, I work effectively in cross-functional teams to deliver projects that align with client goals and industry standards, combining technical proficiency with strategic execution.

Alfred @ Zin Min Khant

Se F ac WEB DEVELOPER

EXPERIENCE

Senior Backend Developer | Python | PostgreSQL

Issara Institute

- Developing and maintaining backend services using Python and Django/Flask.
- Building and integrating REST APIs to support international collaboration tools.
- Working on data processing, automation, and backend optimization for ongoing projects.
- Collaborating with cross-functional teams to deliver scalable and secure solutions.

Freelance Web Developer

- Contracted by a Germany-based company for a blockchain project with a Thai client.
- Spear headed the end-to-end development of a blockchain-integrated web application, emphasizing decentralized functionality and secure smart contract execution.
- Designed and deployed Ethereum-based smart contracts using Solidity, enabling features such as token transactions and on-chain data validation.
- Developed a user-friendly front-end interface using Vue.js and backend services with Node.js to connect with the block chain via Web3.js.
- Integrated wallet support (MetaMask) for seamless user authentication and transaction signing.
- Ensured mobile optimization and full responsiveness for the platform's UI, applying modern design principles and best practices.
- Collaborated with cross-functional teams from Germany and Thailand, managing remote work flows, regular updates, and code reviews using Git and agile methodologies.
- Focused on scalability, performance, and security during the development process, delivering a production-ready decentralized application(dApp).

Senior Frontend Developer

Wunderfauks

- Developed an E-commerce site for M-Vista that enhanced user experience and incorporated secure payment gateways.
- Created two dynamic websites for Nextevo, prioritising responsive design and optimised performance.
- Engineered games and a promotional redeem site for RWC, featuring interactive elements and user-friendly interfaces.
- Designed and implemented a Postman review and feedback site for Singpost, facilitating streamlined user feedback collection and analysis.
- Constructed a functional website for Orange Clove Catering Company, elevating usability and show casing their catering services.

Senior Frontend Developer

SCW Myanmar

- Engineered customer-facing webpages from creative mock-ups and functional design specifications.
- Conceptualized and launched an E-commerce website, enhancing user engagement.
- Designed and established a Travel and Tour website, promoting seamless user navigation.
- Created a hotel website featuring an integrated booking system, streamlining operations.

Freeance Web Developer

- Collaborated with clients to gather webpage requirements, ensuring clarity and precision.
- Facilitated content updates for both internal and external websites as needed.
- Designed and developed a Property-Listing website, including an admin panel and multi-role functionalities.

Achievements

- Myanmar Youth Technopreneurship Honorable mention award (2019)
- Deloitte Risk Intelligence Challenge Runner Up award (2019)
- Employees of the year award (2021 and 2022)

EDUCATIONAL BACKGROUND

Bachelor's Degree in Information Technology

Oxford Brookes University

Studied core business and IT modules, including Systems Analysis, Database Management, and E-Commerce. Completed a capstone project on developing a business intelligence system for small and medium enterprises (SMEs). Gained practical experience through internships, assisting in the implementation of IT solutions for local businesses. Graduated with distinction, recognized for excellence in academic performance and practical application of skills.

CCNA Diploma

Cisco

Completed comprehensive coursework on networking fundamentals, including routing, switching, and network security. Developed skills in configuring, managing, and troubleshooting Cisco network devices. Participated in hands-on labs and simulations to design and implement complex network topologies. Passed the CCNA certification exam, demonstrating proficiency in modern networking technologies and protocols.

Diploma in Business Information Technology

NCC Education (Strategy First University)

Studied core business and IT modules, including Systems Analysis, Database Management, and E-Commerce. Completed a capstone project on developing a business intelligence system for small and medium enterprises (SMEs). Gained practical experience through internships, assisting in the implementation of IT solutions for local businesses. Graduated with distinction, recognized for excellence in academic performance and practical application of skills.

IGCSE O LEVEL

ILBC

English

Full Professional Proficiency

Thai

Basic

Design & Productivity Tools

Photoshop, Adobe XD, Figma — Advanced

Microsoft Office Suite (Word, Excel, PowerPoint), Microsoft Visio — Advanced

Google Cloud Platform (Compute Engine, Storage, etc.) — Intermediate

GitHub & Version Control — Advanced

Programming Languages & Frameworks

C# — Advanced

.NET — Advanced

Entity Framework — Advanced

ReactJS (with TypeScript) — Advanced

VueJS, NextJS, NodeJS — Advanced

PHP & Laravel — Advanced

Python & Django — Intermediate

JavaScript — Advanced

CSS, Bootstrap, Tailwind CSS, SCSS — Advanced

Databases

T-SQL — Advanced

MySQL, Microsoft Access, Microsoft SQL Server (MsSQL), Oracle — Advanced

NoSQL databases (MongoDB, Firebase, etc.) — Intermediate

CMS & SEO

WordPress & Headless WordPress — Advanced

SEO best practices — Advanced

Hosting & Infrastructure

Web hosting (shared, VPS, cloud hosting) — Advanced

Domain management, DNS configuration — Advanced

CDN setup and optimization (Cloudflare, AWS CloudFront, etc.) — Intermediate

Cloud & DevOps

Google Cloud Platform (GCP) — Core services and features — Intermediate

AWS and Azure fundamentals — Intermediate

Docker & Containerization — Advanced

Kubernetes & Orchestration — Intermediate

CI/CD pipelines (GitHub Actions, Jenkins, GitLab CI) — Intermediate

RESTful APIs & GraphQL API development and consumption — Intermediate

Mobile & Cross-Platform Development

React Native & Flutter (mobile app development) — Intermediate

Soft Skills & Project Management

Team leadership and mentoring — Advanced

Agile methodologies (Scrum, Kanban) — Advanced

Effective communication and collaboration in cross-functional teams — Advanced

IT project management and coordination — Advanced

Software architecture design and documentation — Advanced

Software development lifecycle (SDLC) — Advanced

Software verification and validation — Advanced