# LI MING 李明

# Full Stack Blockchain & Web Developer

### SUMMARY

Full Stack Blockchain & Web Developer with over 4 years of experience building scalable, high-performance applications. Skilled in intuitive UI/UX design, robust backend architecture, API development, smart contract programming, and blockchain integration. Proven success in developing decentralized asset management platforms, optimizing complex systems, and improving application performance. Passionate about driving innovation in decentralized technologies and contributing to the growth of Web3 ecosystems.

# **EXPERIENCE**

## Full Stack Blockchain Developer

#### **ZenoChain Labs**

# 03/2023 - Present Singapore

ZenoChain Labs provides blockchain infrastructure, NFT explorers, and validation tools to support decentralized ecosystems.

- · Built and maintained decentralized asset management platforms utilizing Ethereum and Polygon networks, ensuring high scalability and security.
- Developed and integrated React-based dApps with Ethers.is, connecting seamless front-end experiences with blockchain smart contracts.
- · Led backend optimization initiatives by refining server architecture, building RESTful APIs, and managing cloud deployments on AWS.
- Collaborated closely with product managers, designers, and blockchain engineers to deliver features on time through agile development practices.
- Conducted continuous system monitoring and enhancements to improve performance, reliability, and user satisfaction.

# Software Engineer

#### **BlockWave Technologies**

BlockWave Technologies develops flexible, scalable cloud applications using code, low-code, and no-code solutions.

- · Designed and deployed smart contracts for token launches, staking systems, and NFT marketplaces, prioritizing security and gas
- · Built intuitive front-end dashboards and powerful backend APIs, supporting complete decentralized application ecosystems.
- Performed in-depth smart contract auditing and testing to ensure compliance with security standards and optimize transaction costs.
- Collaborated across teams to align technical solutions with business goals, improving project delivery and product quality.
- · Participated actively in R&D efforts to explore and integrate emerging blockchain technologies.

## Software Engineering Intern

#### **TechBridge Global**

**m** 01/2021 - 05/2021 Singapore

TechBridge Global connects top tech talent from Asia to companies and opportunities across North America and Europe, specializing in recruitment and career growth.

- Contributed to a logistics management platform by developing scalable APIs and dynamic React UI components.
- Gained practical experience in agile development cycles, participating in sprint planning, code reviews, and product releases.
- Supported cloud deployment tasks, assisting in setting up CI/CD pipelines and ensuring platform stability.
- Learned and applied best practices in version control, testing, and collaborative development within a real-world team environment.

## **SKILLS**

| Ethereu  | m Sola  | na Tro       | on Web3.js |
|----------|---------|--------------|------------|
| Solidity | Rust    | Hardha       | t Ether.js |
| MERN     | MEAN    | Tailwind CSS |            |
| Mongo    | DB Fire | base C       | Cloudflare |
| AWS      | Vercel  | Docker       | Git        |

## **EDUCATION**

## **Bachelor of Computer Science**

#### **Northeastern University**

# Diploma in Information Technology

#### **Singapore Polytechnic International**

### STRENGTHS



#### **Collaboration**

Working in a team motivates me to give 100% every day. Collective intelligence is the most powerful tool for companies.



## Attention to Detail

Always pay strict attention to details because even an unimportant error could ruin the code.



#### **Prioritizing**

Prioritizing is why I use 100% of my energy and mental capacity for the most complex and thought-provoking tasks.

# INDUSTRY EXPERTISE

