

OOI CHIN PING

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Summary

Junior Software Developer with 2 years of development experience in building CMS, ERP, and internal SaaS platforms. Experienced in developing web applications using Angular(primary), React, Node.js, and MySQL, covering frontend development, backend APIs, database design, and deployment workflows.

Hands-on experience across the software development lifecycle (SDLC), including requirements analysis, application development, deployment, and production support. Familiar with Docker, Cloudflare, GitHub Actions, Linux, and CI/CD workflows.

Technical Skills

Frontend

- Angular, React, Next.js, TypeScript, JavaScript
- HTML, CSS, SCSS, Bootstrap, Tailwind

Backend & Database

- MySQL, PostgreSQL, Node.js, Express.js
- RESTful API Development, Database Design & Query Optimization
- Basic understanding of PHP, Java, C and C# (academic exposure)

DevOps & Tools

- Docker, PM2
- Linux (Ubuntu), Bash/Shell scripting (basic)
- Cloudflare (DNS & domain setup)
- Git, GitHub, CI/CD (GitHub Actions)
- Remote SSH (deployment & debugging)

Fundamentals

- OOP, MVC architecture, System Analysis & Design, DBMS, ERD modeling
- Cisco Networking Fundamentals (CCNA)

Experience

Junior Software Developer

Lexi Global Sdn Bhd | July 2024 - Present | Penang, Malaysia

Worked on full-stack development of CMS websites, ERP systems, and web-based business applications, covering frontend development, backend APIs, database design, and deployment.

- Developed and maintained CMS and ERP web systems using Angular, React, Node.js, and MySQL
- Delivered 20+ responsive business websites based on client requirements and CMS workflows
- Contributed to ERP systems, including Import/Export and Trailer Rental modules
- Worked on an internal SaaS platform supporting multi-user business workflows
- Developed RESTful APIs using Node.js for system integration and business logic implementation
- Designed and maintained MySQL database schemas for business data management and optimization
- Supported deployment using Docker, PM2, Cloudflare, and Linux servers
- Used Git for version control and performed server deployment and debugging via Remote SSH
- Communicated with clients to gather requirements and deliver technical solutions

IT Engineer (Internship)

Maxfinity IT Business Solution | Nov 2023 - Feb 2024 | Penang, Malaysia

- Assisted with basic hardware troubleshooting and repair
- Installed operating systems and standard software applications
- Provided basic onsite and remote IT support
- Supported simple network troubleshooting and device setup

Education

Diploma in Information Technology

Tunku Abdul Rahman University of Management and Technology

CGPA: 3.2/4.0

Language

English, Malay, Chinese, Hokkien, Teochew

Certifications

Cisco Networking Academy

- Introduction to Networks