Nang Ohn Shwe Kyi

Backend Developer

CONTACT

📇 (+66) 0817354883

📞 osk1512 (LINE ID)

✉ ohnshwekyi123@gmail.com

📍 linkedin.com/in/amly-angret-kyi

📞 https://nangohnshwekyi.netlify.app/

Personal Information

· Availability: One Month Notice
· Expected Salary: 40,000 ~ 50,000 baht (Nego:)
· Visa Status: Require Non-B Visa
· Remark: Can Come Work-in Interview

Education

James Cook University (Singapore)
Bachelor of Information Technology

SKILLS

Programming Languages:
· JavaScript
· Python
· TypeScript
· SQL

Web Technologies:
· HTML
· CSS
· JSON
· Restful APIs

Databases:
· Microsoft SQL Server
· PostgreSQL
· MongoDB
· MySQL
· SQLite

Frameworks & Tools:
· Node.js
· Django
· React (Redux)
· Next.js
· Docker
· Git

WORK EXPERIENCES

ONOW Myanmar Company Ltd Yangon, Myanmar

Backend Developer   2022 – Present

- Develop and maintain server-side logic and RESTful APIs using **Node.js**, ensuring high performance, reliability, and front-end compatibility
- Implement secure authentication using JWT, significantly reducing unauthorized access
- Enforce security best practices including input validation, encryption, and rate limiting
- Integrate third-party services such as email providers, Slack webhooks, and external data sources
- Design and implement a real-time data pipeline using Azure Functions triggered by Azure Event Hub to process high-volume streaming events and store structured results in MSSQL
- Write optimized database queries and manage schema/migrations using Sequelize ORM
- Set up real-time error alerting with Slack webhooks, accelerating response to production issues
- Continuously debug, optimize, and enhance backend performance for seamless user experiences
- Diagnose and resolve complex production issues through detailed root cause analysis
- Collaborate closely with product managers, developers, and business teams to meet requirements
- Actively participate in SCRUM meetings, sprint planning, and iterative development

Whale Cloud Technology Co.,Ltd, Yangon, Myanmar

Data Engineer/Analyst   2019 – 2020

- Performed data analysis and report on results
- Developed and maintained the dashboards data quality and reports using business intelligence tools
- Wrote the SQL query for the business needed reports to aid in effective decision-making
- Supported automation of data processes to improve operational efficiency ѕnd reduce manual workload
- Collaborated with cross-functional teams to understand business needs and deliver tailored data solutions