



MENGLY SOVAN

Backend Developer

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Russey Keo, Phnom Penh,
Cambodia

EDUCATION

Bachelor of Computer Science

Paragon international University
2020 - 2024

Diploma

Hunsen Bunrany Wat Phnom
High School
2012 - 2019

EXPERTISE

GoLang / Gin

DigitalOcean

MySQL / PostgreSQL / MongoDB

Docker

REST API / gRPC

Bakong Integration

Blockchain / TronGrid Integration

ABOUT ME

Backend Developer with 3 years of experience in designing and developing backend systems using Golang. Skilled in API development, system integration, and blockchain-related solutions, including Bakong payment integration and Tron network integration for DApps. Passionate about building scalable, secure, and maintainable backend services.

WORK EXPERIENCE

August 2024 - Present
Aibodia | DVPAY No 90 Street 274, Phnom Penh

Back-end Developer

DVPAY Project

- Favorite feature: design database schema and implement feature
- Manage DB migration versioning
- Bakong integration: transfer and receive via Local Bank, Bakong Wallet and KHQR
- Rewrite and custom KHQR decoder using GoLang

dApp - application (TRON Network)

- Involved in feature Transfer and receive USDT on Tron network
- Manage wallet credit collection to main account
- Manage Energy for transfer delegate and undelegate.
- Manage wallet private key

June 2023 - October 2024

Freelancer | Back-end Developer

- Working on a project for a Phnom Penh Post website (Backend side)
- Migrate Drupal Database to new schema
- Design a new database structure with the team
- Working with the team to migrate the database from the old structure to the new structure
- Building a new admin web application using Laravel
- Hosting the project to DigitalOcean Droplet

LANGUAGE

English - Good writing and speaking

Khmer - Native

HOBBIES

Chess

Music

Video Game

REFERENCES

Ratana Soth

Lecturer / Director of RaDI Center /
Freelance Project Leader

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Development Team Manager

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