

LEANGHOUR TAING

Senior Backend Developer & Software Architect

Birthday: 17th March, 1997

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Gender: Male

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Place of Birth: Tboung Khmum, Cambodia

Phone: (+855) 855253251

Available for Opportunities

Address: Phnom Penh, Cambodia.



Profession Summary

Passionate Senior Software Developer with 7+ years of comprehensive experience in enterprise software development. Specialized in Java ecosystem with proven expertise in building scalable application across banking, government, and travel sectors. Strong background in system architecture design, API development and cross-functional team collaboration.

Technical Expertise

Core Technology:

- **Languages** : Java SE/EE, C#, JavaScript (TypeScript)
- **Backend** : Spring Framework (Spring Boot) RESTful API, WebSocket, Protobuf
- **Frontend** : Angular, NodeJS, Bootstrap, HTML/CSS
- **Database** : MySQL, PostgreSQL, Database Design and Optimization
- **Caching** : Redis (Cache, Pub/Sub)
- **DevOps** : Docker, CI/CD
- **API Document** : Swagger, OpenAPI
- **Messaging Service** : Apache Kafka, RabbitMQ, Redis Pub/Sub
- **Methodologies** : Agile Scrum, SDLC

Specialization:

- **Enterprise System Architecture**
- **Microservice Development**
- **API Design & Integration**
- **Payment Gateway Implementation**
- **Government and Digital Solution**
- **Distribute System**

Experiences

Loma Technology | Senior JAVA Developer | 2025-Present

- Design and implement API for Platform
- Design and maintain high availability services to ensure continuous platform uptime
- Build real-time systems using WebSocket and Protobuf for low-latency data streaming

Wing Bank (Cambodia) Plc | Senior Backend Developer | 2022-2025

- Design And Implement API for B2B E-Commerce Platform
- Integrate Third-Party Logistic
- Integrate Online Payment with thousands of transactions
- Ensure System Uptime for Operation

SKYBOOKING | Senior Java Developer | 2021- 2022

- Design system architect for Online Booking System
- Design Database for support complex system workflow
- Containerize Application using Docker, Docker Swarm for improve scalability
- Establish CI/CD for automatic deployment
- Develop High Performance APIs using Java

Ministry of Public Works and Transport | Senior Web Developer | 2019-2021

- Design System Architecture
- Database for complex business logic
- Design Deployment Architecture to ensure High Availability
- Develop High Performance API Using Java
- Develop Web Application with Angular

Piped Bits Cambodia | Platform Developer | 2018 – 2019

- Design Requirement, API Document and UI Mock Up
- Develop API using Java
- Develop Web Application using Angular
- Paired Code Review with team

Academic Background

Professional Software Development | 2017 - 2018

Korean Software HRD Center (KSHRD), Phnom Penh, Cambodia.

Java SE & EE | 2016- 2017

Professional Software Training Center, Phnom Penh, Cambodia.

C# Desktop Application | 2015 - 2016

Ant Training Center, Phnom Penh, Cambodia.

Bachelor degree Of Computer Science | 2014 - 2018

Royal University of Phnom Penh (RUPP), Phnom Penh, Cambodia.

Languages

Khmer | Mother Tongue

English | Good