



Mr. PHAI ROTANA  
Backend & API Developer

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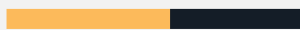
https://rotanakh.com

LANGUAGE

KHMER



ENGLISH



SKILLS

Python, Django, FastAPI ★★★★★

PHP, LARAVEL ★★★★★

REST APIs ★★★★★

SQL, MySql, PostgreSQL ★★★★★

HTML, CSS, Bootstrap ★★★★★

Javascript, JQuery, Ajax ★★★★★

Vue.js, Nuxt.js ★★★★★

Java, Spring Boot ★★★★★

Git Control Version ★★★★★

Agile Methodology ★★★★★

DevOps, AWS Services ★★★★★



ABOUT ME

I'm a Backend and API developer with nearly 4 years of experience meticulously crafting robust and scalable web applications. A web application architect with a passion for crafting seamless user experiences. I am currently pursuing a Master of Science in Information Technology to deepen my expertise in Coding, DevOps, and Security, enabling me to design, develop, maintain, and optimize web applications with exceptional performance and unwavering security. If you're looking for a driven, adaptable, and innovative team member, I'm confident I would be an excellent fit for your organization.



EDUCATION

- FACULTY OF SCIENCE - UNIVERSITY OF PUTHISASTRA**  
**06 Nov, 2023 — Present.** Master of Science in Information Technology. Pursuing a Master of Science in Information Technology with a focus on Coding, DevOps, and Security will provide me with the necessary skills, knowledge, and professional network to excel in the ever-evolving IT landscape. It's an investment in my future, opening doors to fulfilling career opportunities and enabling me to make significant contributions to the digital world.
- FACULTY OF SCIENCE - ROYAL UNIVERSITY OF PHNOM PENH**  
**08 Nov, 2016 — 31 Jul, 2020.** Bachelor of Science in Information Technology. Beyond classroom theory, my four years in Computer Science at RUPP saw me actively hone my skills in algorithms, data structures, and programming languages. I applied these to build efficacious backend systems, user-centric web interfaces, and robust network solutions, further solidifying my knowledge through hands-on experience in server setup and network configuration.
- SEREY MONGKUL HIGH SCHOOL**  
**26 Sep, 2013 — 22 Aug, 2016.** BAC II. I successfully completed the following curriculum of the Ministry of Education: Khmer Language and Literature, Mathematics, Foreign Language (English), Science (Biology, Chemistry, or Physics), Social Studies (History, Geography, or Civics), Physical Education and Sports. Additionally, I successfully passed the Bac II exam (Science).



EXPERIENCE

- BACKEND DEVELOPER - PYTHON** | **MAR 2024 — Present**  
**Wing Bank:** I am responsible for developing the Accounting and Currency Exchange modules for the ERP system.
- BACKEND DEVELOPER - PHP** | **APR 2023 — MAR 2024**  
**Cambodian Investors Corporation Plc:** Responsibilities on modules included Loan, Investments, Trading, Privilege Program, and Wallet.
- PHP TEAM LEADER** | **NOV 2022 - APR 2023**  
**Z1 Flexible Solution Co., Ltd:** Manages the entire software development lifecycle, including architecture, solution design, quality assurance, and maintenance. In addition, I train the team and new interns.
- BACKEND & API DEVELOPER** | **AUG 2019 - NOV 2022**  
**Z1 Flexible Solution Co., Ltd:** Responsibilities include creating, maintaining, testing, and debugging the entire back-end of an application or system. This includes the core application logic, databases, data and application integration, API.

## WHAT I AM DOING



### Back-End Development

High-quality development of softwares at the professional level.



### API Development

Build APIs efficiently, API Testing, API Documentation, and Integration of APIs.

## FREE TIME ACTIVITY



### Research & Learning

Find useful tips & tricks to boost my work performance and learn new things.



### Reading

The types of books I love reading are Fantasy and Science books.



### Gyms

The consistent exercise routine helps me manage stress, improves my physical health, and boosts my mood overall.



### Photographer

I make high-quality photos of any category at a professional level.



### Graphic Designer

The most modern and high-quality design made at a professional level.



## TRAINING COURSE

### PISETH JAVA SCHOOL

**Aug 2023 - Dec 2023.** I completed two Courses: Java for Beginner to Advance Java and Spring Boot framework.

### PYTHON COURSE BY ZI FLEXIBLE SOLUTION CO., LTD.

**Oct 2021 - Jan 2022.** Three months to complete Python course trained by ZIFS Python specialist. And I completed a Small Loan System project using Python, FastApi, and VueJs.

### UDEMY ONLINE COURSES

**Sep 2020 - Jan 2021.** The Completed VUE JS Course Learn to build beautiful web apps using VUE JS, version 3 and 2. Composition API included. Create application using JavaScript and VueJs framework.

**Feb 2020 - May 2020.** Completed Backend Developer Two Courses

1. PHP for Beginners - Become a PHP Master. Learn everything I need to become a professional PHP developer with practical exercises & CMS project.

2. Laravel Framework A-Z For Beginner. In this course, I Learned Laravel from scratch A-Z, Build one complete basic project and online news portal website project.

### ANT TECHNOLOGY TRAINING CENTER

**Jan 2019 - Apr 2019. Web Developer Course.** A web developer created the layout and design of a website. In simple terms, a website designer makes a site look good and responsive. Courses includes: HTML+HTML5, CSS, Bootstrap, and JavaScript.



## REFERENCE

### SOPHORN CHHUON

FRONTEND LEAD at ABA' BANK

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### CHEA SOPHEAKDEY

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