

Layout Chea

Senior Frontend Developer

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PROFESSIONAL EXPERIENCE

Heng Feng (Cambodia) Bank PLC, Phnom Penh, Cambodia

July 2025 - Present

Senior Frontend Developer

- Developed the Heng Feng Digital Banking Portal using Nuxt.js.
- Developed and deployed an internal Learning Management System (LMS) using PHP and React.js.
- Performed testing and reported bugs in the digital mobile banking app and various banking-related portals to management.
- Assisted in designing assets for the digital mobile banking app theme using Figma.
- Oversee bank transactions via Bakong and support transaction disputes.

Wing Bank, Phnom Penh, Cambodia

December 2023 - July 2025

Frontend Developer

- Developed a feature-rich eCommerce super app using Flutter.
- Supported team members, managed development repositories, and conducted thorough code reviews to ensure quality and consistency.
- Implement additional payment options for Wingmall, such as Google Pay and Acleda, to enhance user convenience and flexibility.
- Developed and maintained responsive, user-friendly Wingmall and Wingmall Merchant eCommerce mobile apps using React Native.
- Developed personalized management portals using ReactJS and Next.js.
- Contributed to the Scrum framework, collaborating in an agile environment.
- Integrated and optimized RESTful and Firebase APIs for performance and scalability.

ZANDO GROUP, Phnom Penh, Cambodia

October 2021 - December 2023

Software Developer

- Developed and maintained responsive, user-friendly clothing eCommerce Zando and Ten11 apps across mobile and web platforms using React Native, ReactJS, and Next.js.
- Built an inventory management mobile app and web portal using React Native and ReactJS for internal company use.
- Developed an HR mobile app for company employees, featuring clock-in/out, payslip access, performance goal tracking, appointment booking etc.
- Built and integrated Prize Game Promotions into store Zando and Ten11 apps with ViteJS and ReactJS for enhanced user engagement.
- Integrated and optimized RESTful APIs to enhance performance, scalability, and overall system efficiency.
- Provided support to team members and managed the development repositories.

A9 Online, Phnom Penh, Cambodia

June 2021 - October 2021

Software Developer

- Developed and maintained responsive, user-friendly eCommerce A9 Online web app using Vue.js.
- Developed backend RESTful APIs using Go.
- Integrated and optimized RESTful APIs to enhance performance, scalability, and overall system efficiency.

PROJECTS

Balancify - Expense Management System

balancify.vercel.app

Built in my spare time, this web app streamlines group expense tracking and settlement, making it easier to manage shared costs with friends and family.

Wingmall - qCommerce and eCommerce platform

[Android](#) | [iOS](#)

As a Frontend Developer at Wing Bank, I optimized, refactored, and maintained the performance of the mobile app that enables users to order food, beverages, and international products directly from their phones.

Zando - Clothing eCommerce platform

zandokh.com

A project I worked on while serving as a Software Developer at Zando Group, involving both a web and mobile application. The platform allows users to browse and purchase the latest trending clothing from a variety of popular brands.

EDUCATION

Royal University Phnom Penh, Phnom Penh, Cambodia

March 2023 - March 2025

Master of Information Technology; Major in MITE

Royal University Phnom Penh, Phnom Penh, Cambodia

November 2018 - May 2022

Bachelor of Information Technology; Major in Computer Science

PERSONAL DEVELOPMENT

ETEC Center, Phnom Penh, Cambodia

Desktop Application Development with Java

ETEC Center, Phnom Penh, Cambodia

Web Application Development

SKILLS

Programming Languages

- HTML
- CSS
- Javascript
- Typescript
- PHP
- Java
- Python
- Go
- SQL
- Kotlin
- Swift
- Dart

Framework/Library

- ReactJS
- Next.js
- Vue.js
- Nuxt.js
- Tailwind CSS
- Material UI
- Ant Design
- Framer Motion
- shadcn/ui
- React Native
- Flutter
- NodeJS
- Vite
- Firebase
- ExpressJS
- Mongodb