## **CURRICULUM VITAE**

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To Apply For: Web and Mobile App Development



## **TRAINING EXPERIENCE**

## WINTECH CAMBODIA, PHNOM PENH

Feb 5, 2024 to Feb 11, 2024

Web Development Trainee

- Completed a 7-day training, building a shirt shop e-commerce prototype using React for web.
- Developed RESTful APIs with Laravel.
- Designed user interfaces with Figma, focusing on intuitive UX.

#### FIRST CAMBODIA, PHNOM PENH

Apr 24, 2023 to Apr 30, 2023

c# and asp.net Development Trainee

- Developed a web application with C# and ASP.NET Core, integrated with SQL Server.
- Built responsive frontend components using React and Bootstrap.
- Practiced secure coding and deployment

## CHIEF (CAMBODIA) COMMERCIAL BANK

Aug 21, 2023 to Aug 26, 2023

IT Security Trainee

- Studied the project lifecycle, mastering phases like requirements analysis and maintenance for banking software.
- Learned IT security principles, including secure coding and vulnerability assessment.
- Applied the waterfall model to plan a structured software project.

#### LY KUN MEDIA, PHNOM PENH

June 22, 2022 to June 28, 2022

Frontend Development and Design Trainee

- Created responsive web interfaces for a media platform.
- Designed UI/UX wireframes with Figma, optimizing user engagement and Photoshop.

# BELTEI INTERNATIONAL SCHOOL CAMPUS 15 PHNOM PENH

Oct 5, 2022 to Oct 10, 2022

- Taught Microsoft Office (Word, Excel, PowerPoint) and Gmail setup to students.
- Created educational materials, including formatted documents and presentations.

## **EDUCATION**

CHOMPUVAN PRIMARY SCHOOL	2009 - 2015
BELTEI INTERNATIONAL SCHOOL High School Diploma, Phnom Penh, Cambodia	2015 – 2021
BELTEI INTERNATIONAL UNIVERSITY  Graduated with honors, specializing in web and mobile app	2022 – 2025

# **ONLINE EDUCATION**

## **SALAIT ONLINE LEARNING**

2024-2025

• Mobile App Development with Dart and Laravel

development (Software Engineer)

• course on mobile app development using Dart, Flutter, and GetX for state management, guided by Mr. Noch Phanith

## **New Information Technology (NIT)**

2025-Persent

- Built a mobile app with RESTful API integration, mastering data fetching and dynamic UI rendering
- React Native for cross-platform mobile development, led by Mr. Dy Vannak.

# **SKILLS & COMPETENCE**

## PROGRAMMING LANGUAGES

JavaScript/TypeScript, Dart, Php, C#, Java, Python, C++, Kotlin

## FRAMEWORKS & TOOLS

React.js, Vue, Flutter, Spring Boot, Laravel, React Native, Firebase, Tailwind CSS, Bootstrap, Figma, Node.js, WordPress

#### **DATABASES & APIS**

PostgreSQL, SQL SERVER, SQLITE, Oracle, RESTful APIs, MongoDB, Postman

## **METHODOLOGIES & CONCEPTS**

Agile Development, Waterfall Model, Project Lifecycle (SDLC), IT Security UI/UX Design

## **SOFT SKILLS**

Team Collaboration, Communication, Problem Solving

## **CERTIFICATIONS**

- Certificate of Completion (Computer Training Courses), BELTEI INTERNATIONAL UNIVERSITY
- Certificate Exit Exam
- Certificate of Foundation Year Course (BELTEI INTERNATIONAL UNIVERSITY)
- BACII
- BELTEI ESL DIPLOMA

## ONLINE CERTIFICATIONS

# Various Platforms (Udemy, edX, Coursera)

2022 – Present

- Flutter & Dart: The Complete Beginners Guide [2025] Udemy, completed 03/10/2025, **Taught by Dastagir Ahmed**
- Learn Flutter GetX Course 2024 Udemy, completed 01/04/2025, Taught by Mostafa Aboads
- Built Complete Flutter App & Upload in AppStore Udemy, completed 02/08/2025, **Taught by Arunnachalam Shanmugaraajan**
- Flutter Bootcamp: Build Crypto Tracker Application Udemy, completed 02/05/2025, **Taught by Sanjay Kumar Das**
- Dart & Flutter | The Complete Flutter Development Course Udemy, completed 06/25/2024, **Taught by Hussain Mustafa**
- Flutter SQLite Database with Full Project Udemy, completed 09/18/2024, **Taught by Mostafa Aboads**
- Figma for User Interface and User Experience UI/UX Design Udemy, completed 12/11/2024, **Taught by Sayman Creative Institute**
- JavaScript for Beginners Complete Course Udemy, completed 12/08/2023, **Taught by Proper Dot Institute**
- Java for Beginners Learn all the Basics of Java Udemy, completed 10/27/2023, Taught by Yassin Marco MBA

• Build Laravel Apps Fast with Blueprint Udemy, completed 12/08/2023, **Taught by** Hazem Nassar

## **PROJECTS**

#### > KHMER NEWS APP

It is a cross-platform news application built with Flutter for iOS, Android, and Web. It uses Firebase for backend services like Authentication, Firestore, Storage, and Cloud Functions. Key features include user profile management, news browsing and search, offline article saving, embedded video playback, admin notifications, and Khmer/English language support with Unicode fonts. The app offers a secure, scalable, and seamless user experience.

link: <a href="https://homeworkauth-6ba05.web.app/">https://homeworkauth-6ba05.web.app/</a>

#### **➢ BOOKING SALON APP**

**Booking Salon App** is a Flutter-based salon booking app with Firebase backend (Authentication, Functions, Storage, Firestore). Admins can manage users, services, notifications, messages, and all bookings. Users can sign up, view salon info (with Google Maps), book services by date/time, check availability, track booking status, edit bookings, and send messages.

Link: <a href="https://kimhablogin.web.app">https://kimhablogin.web.app</a>

Demo Link as Video: Demo Project link

#### **➢** Movie APP

**Movie App** is a Flutter-based application that allows users to explore and enjoy movies. Users can browse movie categories, view a list of movies, check detailed information for each movie, and watch video trailers with a simple click.

Source code: https://github.com/lykimhab/movieappui

## > INVENTORY AND INVOICE MANAGEMENT SYSTEM

**Inventory and Invoice Management System** is a web-based application built with ReactJS for the frontend, Django RESTful API for the backend, and SQLite as the database. It includes full CRUD (Create, Read, Update, Delete) operations for managing customers, suppliers, products, categories, and warehouses. Users can create and view purchase orders, manage stock inventory, track revenue, costs, product quantities, and customer data.

The system allows creating, viewing, printing invoices, and updating their status (pending, paid, or canceled). It also supports adding delivery methods for efficient order fulfillment.

Source Code: <a href="https://github.com/projectteamyear4/invoiceandinventory">https://github.com/projectteamyear4/invoiceandinventory</a>

## **➤** Clone Website Zando (Training projects)

- project Clone Website Zando
- Technology

- Front end: Bootstrap

- Backend services: LARAVEL(PHP)

- Database: MYSQL

Source Code: https://github.com/lykimhab/projecttrainning

#### > FRONTEND PETSHOP

• project Frontend Pet shop

Technology

- Front end: Bootstrap

Source Code: https://github.com/lykimhab/Frontend PetShop

#### > C# CALCULATE WINDOWS FORM

• c# windows form application projects year2 as team

Source Code: https://github.com/lykimhab/Caculatorpprojectteamyear2

## > Ahsora World UX/UI(FIGMA) Website

• Built a web UX/UI by using Figma

Source Link:

https://www.figma.com/design/BSv6uIXQxmKU4oQ7so1wOh/Tshirtproject?node-id=0-1&p=f&t=9M4DXBMT84COzcMG-0

## ➤ Khmer Food Website UX/UI(FIGMA) Website

• Built a web UX/UI by using Figma.

Source Link

 $\frac{https://www.figma.com/design/LxcadiLXGlFUksV4m7Fm4p/ProjectUXUI?node-id=0-1\&t=n0u9i5m0tv23lrXB-1$ 

#### > Shoes Shop UX/UI(FIGMA) App

• Built an APP UX/UI by using Figma.

Source Link

 $\frac{https://www.figma.com/design/XqebIhULaFnYb1luWh0YRs/teamfigma?node-id=0-1\&t=O1z0BAIBYxElRGu0-1$ 

## ➤ Emergency Service UX/UI(FIGMA) APP

• Built an APP UX/UI by using Figma.

Source Link <a href="https://www.figma.com/design/2m8xEiEF1y0zAtQVqgyivU/emergency-app?node-id=0-1&t=chfvKGM29bA5U7au-1">https://www.figma.com/design/2m8xEiEF1y0zAtQVqgyivU/emergency-app?node-id=0-1&t=chfvKGM29bA5U7au-1</a>

# **REFERENCES**

- Name Rin Chetra
- **Position** Vice President of IT
- **Phone** 061 444 026
- Email rinchetra@gmail.com
- Name Mr. Pha Nith
- **Position** lecture mobile app of SALAIT
- **Phone** 011 504 463
- Name Mr. DY Vannak
- Position lecture mobile app of New Information Technology Nit

# **MORE DETAIL**

➤ My portfolio Link: Ly Kimhab | Software Engineer