

#23A Street Lom, Sangkat Kakab I, Khan Por
Sen Chey, Phnom Penh Cambodia
Tel: 069 644 428
Email: chhairann09@gmail.com
Jun 19, 2024

#148 Preah Sihanouk Blvd, Sang Kat Boeung Keng Kang I,
Khan Boeung Keng Kang, Phnom Penh, Cambodia

Dear Sir/Madam:

I am excited to apply for the Mobile App Developer position announced on June 19, 2024, on your website. With over four years of experience in software development using Flutter and a strong background in integrating native APIs, I am confident in my ability to contribute to your team. Please find my CV enclosed for your review.

As a fourth-year student at SETEC Institute, majoring in Management Information Systems (MIS), I have honed my technical skills through a specialized Flutter course at OneSala. My expertise includes developing cross-platform applications for Android, iOS, macOS, Windows, and web, utilizing Flutter's frameworks, components, and tools. I am proficient in debugging, packaging, and integrating native APIs to deliver seamless and high-performance applications.

My recent work at Anakut Digital (2023–2025) demonstrates my ability to deliver robust, user-focused solutions. I developed the Phsar Mall App, an e-commerce platform with multi-store management and store registration, and the Galaxy Computer App, enabling sales of computers and mobiles, both with features like product browsing, secure payments, and real-time inventory updates via API integration. The Anakut HR App streamlined employee management with check-in/check-out tracking, leave requests, CRM integration, and payslip generation. Additionally, I built the Opentech Institute App, an online course system with QR code-based lesson tracking, and a POS System for transaction and inventory management across multiple platforms, all integrated with APIs for seamless data synchronization.

My proven track record of delivering user-focused, efficient applications aligns with the requirements of your Mobile App Developer role. My enthusiasm for optimizing operations and commitment to leveraging cutting-edge technologies make me an ideal candidate to contribute to your organization's success.

I would welcome the opportunity to discuss how my skills and experience can benefit your team. Thank you for considering my application. I look forward to hearing from you to arrange a detailed discussion.

faithfully,

Sarorn Chhairann



SARORN CHHAIRANN

SOFTWARE DEVELOPER

PERSONAL DATA



069 644 428



chhairann09@gmail.com



t.me/sarornchhairann



fb.me/sarornchhairann



Sangkat Ka Kab I, Khan Por
Sen Chey, Phnom Penh

EDUCATION

4rd Year, Bachelor Degree, Major
Management Information System
(MIS), at SETEC INSTITUTE
2022 – Present

Bac II certificate
Hun Sen Sam Pov Pun High School,
Kandal Province
2015 – 2020

Rang Chur primary school, Kandal
Province
2010 – 2015

OTHER COURSE

Flutter Course
ONE SALA
2022

LANGUAGES

- English : Good
- Khmer : Mother Tongue

ABOUT ME

With over 4 years of experience in software development, I specialize in building high-quality mobile applications using **Flutter**, complemented by expertise in **Node.js**, **Express**, and **JavaScript** for robust backend solutions. Proficient in leveraging native APIs and a wide range of tools, I create seamless, efficient, and scalable systems tailored to business needs. My enthusiasm, commitment, and passion for optimizing operations drive me to deliver innovative solutions that enhance performance and streamline processes, making a meaningful impact on organizational success.

EXPERIENCES



Garage Management System / 2022-2023
Software Developer at Angkor System

Developed a comprehensive Garage Management System using **Flutter** for the front-end and **Node.js** with **Express** and **JavaScript** for the back-end. The application facilitated efficient management of garage operations, including customer information, service records, invoice generation, and employee management with features like CRUD operations (create, read, update, delete), search functionality, and role-based access control. Designed and implemented RESTful APIs to ensure seamless integration between the mobile application and backend, improving operational workflows and data management.



Inventory Management System / 2023-2024
Software Developer at Angkor System

Developed a robust Inventory Management System using **Flutter** for the front-end and **Node.js**, **Express**, and **TypeScript** for the

back-end. The system streamlined inventory tracking and operations, featuring functionalities such as real-time stock management, product CRUD operations (create, read, update, delete), search capabilities, and role-based user management. Implemented scalable APIs and ensured seamless integration between the mobile application and backend services, enhancing operational efficiency and data accuracy.

POS Mobile App/ 2023-2024

Mobile App Developer at Anakut Digital

Designed and developed a cross-platform Point of Sale (POS) mobile application using **Flutter** for both **Android** and **iOS** platforms. The application streamlined transaction processing, inventory tracking, and sales management, featuring real-time data synchronization, user-friendly interfaces for transaction handling, and secure payment integration. Integrated the app with existing backend APIs to ensure seamless communication and data consistency. Leveraged native APIs to enhance performance and user experience, delivering a reliable and efficient solution that improved operational workflows.

Opentech Institute App / 2023-2024

Mobile App Developer at Anakut Digital

Developed a cross-platform mobile application for the Opentech Institute using **Flutter**, targeting both **Android** and **iOS** platforms. The app served as an online course and school management system, featuring functionalities such as course enrollment, lesson tracking via QR code scanning, and student progress management. Integrated the application with existing APIs to ensure seamless data synchronization and real-time updates for course content and user records. Utilized native APIs to enhance app performance and user experience, delivering an efficient and user-friendly solution that streamlined educational operations.

Anakut HR App / 2024-2025

Mobile App Developer at Anakut Digital

Developed a cross-platform HR management mobile application using **Flutter** for **Android** and **iOS** platforms. The Anakut HR App facilitated

employee management with features including check-in and check-out tracking, leave requests, CRM integration, pay slip generation, and approval workflows. Integrated the application with existing APIs to ensure seamless data synchronization and real-time updates for employee records and HR processes. Leveraged native APIs to optimize performance and enhance user experience, delivering an efficient and intuitive solution that streamlined HR operations and improved workplace management.

Galaxy Computer App / 2024-2025

Mobile App Developer at Anakut Digital

Developed a cross-platform e-commerce mobile application using **Flutter** for **Android** and **iOS** platforms, designed for selling physical products such as computers and mobile devices. The Galaxy Computer App featured functionalities including product browsing, search, cart management, secure payment integration, and order tracking. Integrated the application with existing APIs to enable real-time inventory updates, seamless transaction processing, and user account management. Utilized native APIs to enhance app performance and user experience, delivering a robust and intuitive solution that streamlined online sales and improved customer engagement.

Phsar Mall App / 2024-2025

Mobile App Developer at Anakut Digital

Developed a cross-platform e-commerce mobile application using **Flutter** for **Android** and **iOS** platforms, designed to support multi-store management and store registration for the Phsar Mall App. The application enabled seamless product browsing, search, cart management, secure payment processing, and order tracking across multiple stores, with features for store owners to register and manage their storefronts. Integrated with existing APIs to ensure real-time inventory synchronization, user account management, and efficient transaction processing. Leveraged native APIs to optimize performance and enhance user experience, delivering a scalable and intuitive solution that streamlined multi-store e-commerce operations and improved user engagement.