HOK SOCHETRA

502 R5, Kroal Koh Village, Kilometer 6 Commune, Khan Russey Keo,

Phnom Penh, Cambodia

Email: sochetra.hok77@gmail.com

Portfolio: https://tra99.github.io/portfolio/

Tel: (+855) 10 661 890

EMPLOYMENT HIGHLIGHTS

Software Engineering Internship	**Denso Cambodia**	**10th March to 16th May 2025**

- Learning and developing application using Microsoft Power App and link data with Microsoft SharePoint.

- Setup D-Qit local system

Web Full Stack Internship	**Denso International Asia CO., LTD (Thailand)**	**27th January to 07th March 2025**

- Responsible for developing a full stack web application.
- Handle to the development of a web application that analyzes and visualizes data from the cloud, collected from IoT devices.

- Ensure accurate data processing, real-time updates, and interactive visualizations.

Full Stack Developer	**Sala.tech.co**	

- Developing a multi-cross-platform application for **MoEYS** (Ministry of Education, Youth and Sport) to facilitate the management of surveys and missions across all schools in Cambodia.

- Publish App (MoSS - MoEYS) to Play Store.

- Responsible for deploying website using Docker.

Flutter Internship	**CamMob Technology CO., LTD.**	**1st July to 30th September 2024**

- Responsible for developing a mobile app and API for the HR system.
- Its key features include employee management with check-in/out with real-time location, leave request management, request overtime management, mission management, company holidays, and remind notifications.

Flutter Project	**Freelancer**	**June, 2023 – January, 2024**

- Handle to design UX/UI using Figma and develop hybrid mobile application (IOS and Android) for ecommerce services.

- Handle input data (score and player) into system that is centralize with Sea Games 2023(App) and Cambodia 2023(WebApp).

TECHNICAL SKILLS

- **Proficient Language:** Java, Dart, C++ and Python
- **Web development:** HTML, CSS, and JavaScript
- **Frontend Framework:** Flutter, Vue.js and React.js
- **Backend Framework:** Java Springboot, Node.js, Flask and Laravel
- **Database System:** MySQL and MongoDB
- **Microsoft Power Platform:** Power Apps and Power BI
- **Tools:** VSCode, Docker, Git, Android Studio, Eclipse, MySQL Workbench, and Postman

EDUCATION

Engineer's degree in Computer Science	**Institute of Technology of Cambodia**	**2020 – Present**
Cyber Security Scholarship	**ANT Center**	**2024 – 2025**
General English Program	**IEL INTERNATIONAL SCHOOL**	**2021 – 2023**

- Successfully graduated from General English Program

ACHIEVEMENTS

- Certificate of graduation, IEL INTERNATIONAL SCHOOL
- Receive the certificate of recognition of successful completion for 32nd SEA GAMES.
- Certificate of course completion at IT Essential, Cisco Networking Academy
- Certificate of completion training course in NICC 10th Startup Camp (ICT)
- Certificate of completion Computer training course in Basic/Advance Flutter & Dart, Engineering of Technology and Electronic Center.
- Certificate of participation in the Techno Business Innovation Competition.
- Certificate of AWS Educate Getting Started with Compute, Storage, Database, and Serverless

LANGUAGES: Khmer – Mother tongue; English – Fluence; French – Poor

HOBBIES: Adventure, Listening to Music, Reading, and Playing Sport

REFERENCES

Mr. HOK Tin

Lecturer of Department Information and Communication Engineering at

Institute of Technology of Cambodia

Tel: (+855) 86 667 074

Email: hok.tin@itc.edu.kh

Mr. HENG Rathpisey

Lecturer of Department Information and Communication Engineering at Institute of Technology of Cambodia

Tel: (+855) 96 631 1221

Email: hengrathpisey@gmail.com, rathpisey@itc.edu.kh