



BONA SRENG

MOBILE TEAM LEAD | SENIOR SOFTWARE ENGINEER

WORK EXPERIENCES

MOBILE TEAM LEAD

AIBODIA Tech | 2024 - Present, Phnom Penh

Led a mobile engineering team while developing scalable Flutter applications, realtime communication platforms, live streaming solutions, and enterprise systems, ensuring successful delivery, performance optimization, and production deployment across Android and iOS.

SENIOR SOFTWARE DEVELOPER

DR Tech | 2022 - 2024, Phnom Penh

Developed high-performance mobile applications with realtime communication, live streaming, and scalable enterprise solutions.

SOFTWARE APPLICATION DEVELOPER

OPPO Cambodia | 2021 - 2022, Phnom Penh

As a Software Application Developer, I was responsible for translating business requirements into technical solutions, managing the software development lifecycle, and delivering high-quality applications to production.

CHIEF OF INFORMATION TECHNOLOGY UNIT

Cred Finance, PLC | 2019 - 2021, Phnom Penh, Cambodia

Led the IT and software development team, transformed business requirements into technical solutions, managed project delivery, and ensured the successful deployment of enterprise applications.

APPLICATION DEVELOPER

Instict.co | 2018 - 2019, Phnom Penh, Cambodia

Designed, developed, and deployed web and mobile applications, translating client requirements into scalable and user-friendly digital solutions.

BACKGROUND EDUCATIONS

MASTER OF INFORMATION TECHNOLOGY ENGINEERING

RUPP | 2019 - 2022, Phnom Penh, Cambodia

Research Thesis: Machine Learning-Based Prediction of COVID-19 Diagnosis Using 8 Basic Symptoms

BACHELOR OF INFORMATION TECHNOLOGY ENGINEERING

RUPP | 2015 - 2019, Phnom Penh, Cambodia

Completed a comprehensive program covering software engineering, database systems, web development, mobile application development, networking, and information systems.

PROFILE




Mobile Team Lead & Senior Software Engineer with 7+ years of experience in Flutter and PHP Laravel, realtime communication systems, live streaming platforms, and scalable enterprise applications.

MOTIVATION

Motivated by solving complex problems, delivering reliable software, and continuously learning new technologies.

TECH SKILLS



Deploy Applications

App Store 
Play Store 
Web hosting 





Mobile Development

Flutter (Dart) 
Androin integration 
iOS integration 
Web socket 

APIs

PHP Laravel 
Basic Golang 

Third party integrations

Firebase 
Aliyun 
Agora 
Getstream.io 

ACHIEVEMENT PROJECTS

- 2024-Present **STREAMING PLATFORM**
AIBODIA
Led the development of a scalable livestreaming platform, implementing low-latency video delivery, realtime chat, audience interaction, push notifications, and performance optimization to ensure a reliable viewing experience across Android and iOS devices.
- 2023-2024 **MEDIA PLATFORM**
DR Tech
Media App is a social media platform app, in this project we developed many features such as video player, community, gallery albums, livestream, live chat and novel.
- 2022 **SAMUTH QUIZ**
Mantisy - Freelance
Samuth quiz is a small education game application. Let's user play for free and get more knowledge.
- 2022 **UNIQUE FARMING**
Freelancer at MODERNIZE TECH INSIGHTS
Link: <https://uniquefarminginputs.com.kh>
- 2022 **OPPO KH, OLLIE APP**
OPPO Cambodia
Develop & deploy for internal mobile applications.
- 2021 **CRED APP, CRED CUSTOMER**
Cred Finance PLC
Internal application for staff at CRED Finance PLC.
- 2020 **MINISTRY OF AGRICULTURE (E-BOOK)**
Freelancer at MODERNIZE TECH INSIGHTS
Link: <https://deaff.maff.gov.kh>

REFERENCES

Srou Hongly

, Backend Team Lead at
aibodia tech
+855 93 37 73 46
honglysrou27@gmail.com

Than Ravy

, Senior Backend
developer at OPPO
Cambodia.
+85596 4197 703
thanravy@gmail.com

CONTACT

- 🏠 Phnom Penh
- ☎ 085771737
- ✉ srengbona@gmail.com
- 📌 085771737 (Telegram)