

Sopagnarith SEAM

Address: #27A, St.564, Sangkat Boeung Kak I, Khan Toul Kork, Phnom Penh

Phone Number: 012 895 886 / 081 675 567

Email: sopagnarithseam@gmail.com

Portfolio: <https://sopagnarith-seam.netlify.app>

Telegram: https://t.me/sopagnarith_seam



EDUCATION

Kirirom Institute of Technology, Graduated with Bachelor's Degree in Software Engineering and Silver Medal in Outstanding Academic Performance

2018 – 2022

New Generation School of Preah Sisowath High School, Ranked 'A' in National High School Diploma

2016 – 2018

EXPERIENCES

Jobify Cambodia

Fullstack Developer | November 2022 - Present

Projects:

- [Jobify Mobile Application](#)
- [Jobify Web Application](#)

Job Responsibilities:

- Work with React Native as well as Redux and Saga in order to develop mobile application
- Work with ExpressJS and MySQL in order to maintain job portal backend
- Work with FastAPI (Python) and Gunicorn in order to maintain machine learning model for job matching
- Work with Amazon Web Service (AWS) services such as: EC2, S3, Cloudwatch...etc. in order to deploy and maintain web application infrastructure
- Work with various types of testing such as load test (k6.io) and unit test (Jest)

Kirirom Institute of Technology

Backend Developer | September 2021 – November 2022

Projects:

- Chatlearn - Instant Messaging App with Grammar Correction
- Covid Traveler – A mobile app for checking travel restrictions during Covid era
- Job Matching – tinder™ styled

Job Responsibilities:

- Worked with Text-to-Text Transfer Transformer (T5) machine learning model to construct grammar correction module
- Led a team of four members to develop an entire chat app within 10-week span
- Worked with backend frameworks such as: ExpressJS, FastAPI, and NestJS
- Worked with frontend frameworks such as: React Native and ReactJS (Next)
- Worked with Google Cloud Platform infrastructure to deploy apps

Cyber Security Specialist | September 2019 – September 2021

Job Responsibilities:

- Worked with various SIEM tools: Graylog, Elastic, Splunk, wazuh...etc.
- Conducted audit within the internal network and developed solutions for associated risks
- Developed various cyber security resources for internal knowledge sharing
- Developed internal network incident response plans

Sky Asia Network

Webmaster | January – June 2022

Projects:

- [Diamond Bedding Website](#)
- [LBC Biz Website](#)
- [ENE Job Solution Website](#)
- [Sky Asia Network Website](#)

Job Responsibilities:

- Developed websites with HTML, CSS and Wordpress

- Designed the user interface (UI) for the websites
- Deployed and maintained websites with OVH Cloud Hosting and CPanel
- Communicated with clients for requirements gathering and analysis
- Worked with ABA Payway Sandbox Integration

SKILLSETS

- **Computer Languages:**
 - o Scripting: Javascript, HTML, CSS, TypeScript
 - o Backend: ExpressJS, FastAPI, NestJS
 - o Frontend: React Native, ReactJS (NextJS), VueJS (NuxtJS), Tailwind, Bootstrap
 - o Programming: Python
- **Languages:**
 - o Khmer: Native
 - o English:
 - IELTS 7.0 (Test Year: 2018)
 - C2 English Writing by [Emmersion](#) (Test Year: October 2022)
 - C1 – C2 English Speaking by [Emmersion](#) (Test Year: October 2022)
- **DevOps:**
 - o Cloud infrastructure: Amazon Web Service (AWS), Google Cloud Platform (GCP), Godaddy
 - o Operating System: Ubuntu, CentOS
 - o Database: MySQL
 - o Testing: k6.io, Jest.js
 - o Version Control System: Github, Git

REFERENCE

- Sao Sophea (Friend & Former-Workmate)
 - o Role: Assistant Manager in Mobile App Dev @ Woori Bank Cambodia
 - o Phone: 096 880 7329
- Srean Ponleu (Friend & Former-Workmate)
 - o Role: IT Application Architecture Lead @ AIA Life Insurance Cambodia
 - o Phone: 096 586 4399