# **Sopagnarith SEAM**

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Portfolio: <a href="https://sopagnarith-seam.netlify.app">https://sopagnarith-seam.netlify.app</a>

Telegram: <a href="https://t.me/sopagnarith-seam">https://t.me/sopagnarith-seam</a>

Github: <a href="https://github.com/Enveed">https://github.com/Enveed</a>



### **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**

#### **Prudential Cambodia**

### Supervisor Application Development & Support | March 2023 - Present

#### **Projects:**

- Prudential WebPOS
- Prudential Lead Management

#### Job Responsibilities:

- Work with React, Zustand, MUI and Context API to develop various in-house applications
- Work with Jenkins pipeline for CI/CD
- Work with BitBucket as main VCS for various in-house applications
- Work with Jira and Microsoft Planner to keep track of bugs and daily tasks
- Work with MongoDB and SQL Server to store various data and configurations
- Work with local and international stakeholders on daily basis to develop and maintain in-house applications

# **Jobify Cambodia**

### Fullstack Developer | November 2022 - March 2023

### **Projects:**

- Jobify Mobile Application
- <u>Jobify Web Application</u>

### Job Responsibilities:

- Worked with React Native as well as Redux and Saga in order to develop mobile application
- Worked with ExpressJS and MySQL in order to maintain job portal backend
- Worked with FastAPI (Python) and Gunicorn in order to maintain machine learning model for job matching
- Worked with Amazon Web Service (AWS) services such as: EC2, S3, Cloudwatch...etc. in order to deploy and maintain web application infrastructure
- Worked 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<sup>TM</sup> styled

## Job Responsibilities:

- Worked with Text-to-Text Transfer Transformer (T<sub>5</sub>) 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:**

- <u>Diamond Bedding Website</u>
- 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: ReactJS, React Native, Tailwind, Bootstrap, MUI
- o Programming: Python
- o Cloud infrastructure: Amazon Web Service (AWS), Google Cloud Platform (GCP), Godaddy
- o Operating System: Ubuntu, CentOS
- o Database: MySQL, MongoDB
- o Version Control System: Github, Git