

UON SOKHUONG

WEB DEVELOPER

I am a qualified web developer with experience in building Responsive UI, Accessibility, Animation, SEO, and Performance Optimization. I could quickly research, analyze, and learn new technologies.



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EDUCATION

Kirirom Institute of Technology

Bachelor of Software Engineer

2018 - 2022



TOP SKILLS

JavaScript TypeScript Go Rust Python

React Vue NextJS NuxtJS Tailwind CSS

ThreeJS GLSL React-three-fiber

React spring Zustand

Linux NodeJS Supabase Git Husky

Figma Blender



LANGUAGES

Khmer: Native

English: Professional working proficiency



HOBBIES

Walking Singing Reading Blog and Article

Watching YouTube Coding

Music



EXPERIENCE

Kirirom Digital Cambodia

Front-end Web Developer

February 2023 - Present

- ✓ Communicate with UI/UX team.
- ✓ Collaborate with Back-End team.
- ✓ Build responsive web pages
- ✓ Build Web Application that include customer pages and Admin pages and deploy with pm2
- ✓ Code review

Quadusk

Developer Lead

April 2020 - October 2022

- ✓ Communicate with stack holders to understand the purposes and functionalities of the application
- ✓ Research and develop 3D/360 Virtual Tour Web Application
- ✓ Communicate with UI/UX team.
- ✓ Choose technologies that help the team build the app quick and have good Developer Experience
- ✓ Setup the project along with Continuous Integration/Continuous Deployment (CI/CD)
- ✓ Customize and fix behavior of the library API to fit the need of the application
- ✓ Build interactive and responsive web pages
- ✓ Improve application performance
- ✓ Work on Animations

Zeal VC

Intern - Research and Development

June 2019 - March 2020

- ✓ Research on LIDAR and Photogrammetry
- ✓ 3D Model reconstruction with Structure From Motion
- ✓ Create and retouch 3D model with Blender
- ✓ Mapping project and Data Visualization with QGIS



Convert Panorama/360 Image to Cubemap

A Web Application that can convert panorama/360 degree images into cubemap images. User can interactively view and edit the output.



TypeScript, React-three-fiber, Three.js, Vercel



equirectangular-cubemap.vercel.app



github.com/sokhuong-uon/equirectangular-cubemap

Portfolio

A website to showcase my works



TypeScript, React, NextJS, React-three-fiber, Three.js, React Spring, Husky, Vercel



<https://sokhuong.vercel.app/>



github.com/sokhuong-uon/sokhuong

Discord UI Clone

Clone Discord UI and some front-end functionalities



TypeScript, VueJS, NuxtJS, Tailwind CSS, Vercel



<https://discord-clone-old.vercel.app/>



<https://github.com/sokhuong-uon/discord-clone-old>

Serverless Blog Post API

API that return list of blog posts or a single blog post based on its ID.



Go, Vercel



go-vercel-serverless-seven.vercel.app/api/blog



github.com/sokhuong-uon/go-vercel-serverless

Real time multi-player Todo app

A Todo App that multiple users can create and edit and get real time updates



ReactJS, NextJS, TypeScript, Supabase, Vercel



supabase-todo-sokhuong-uon.vercel.app/



github.com/sokhuong-uon/supabase-todo