# SEREY VATANAK KOEURN

Software Engineer | Frontend Developer

## PERSONAL PROFILE

I am a Front end Developer with a passion for creating elegant, user-friendly interfaces. I am experienced in HTML, CSS, JavaScript, and Frameworks such as React, Angular, and Nuxt. I have a background in graphic design and a keen eye for detail. I have a deep understanding of UX/UI principles and I am proficient in creating responsive web pages. I am also interested in exploring new technologies, staying up-to-date with the latest trends in the field, and working on projects that challenge me to come up with innovative solutions.

## CONTACT DETAILS:

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Location: St. 122, Phnom Penh, Cambodia

## WORK EXPERIENCE

### FRONTEND DEVELOPER

**Youding, June 12, 2023-Present, Full-time**

- Skillsets: TypeScript, Vue, Vuetify, Nuxt.js, Cypress, Jira, Bitbucket
- Design and develop innovative web applications that fulfill the requirements
- Write reusable, effective, and scalable TypeScript code
- Build modular and reusable components and libraries
- Implement front-end components with a progressive Vue.js framework
- Translate the client's technical specifications into code
- Test, update, and optimize the application for performance and security
- Write automated test cases to verify the functionalities and reduce unexpected bugs

### FRONTEND DEVELOPER

**Kirirom Digital Cambodia, January 01, 2023-June 09, 2023, Contract**

- Skillsets: Nuxt, Vue3, Vuetify, JavaScript, Adaptability
- Collaborated with stakeholders during development processes to confirm creative proposals and design best practices.
- Made recommendations for new technology integration based on suitability and alignment with business goals.
- Designed and updated layouts to meet usability and performance requirements.
- Tested web-based product functionality and delivered iterations to customers.
- Advocated for well-tested and documented high-quality code.
- Transformed native applications into mobile-friendly products.
- Implemented Payment Gateway Integration

### WEB APPLICATION DEVELOPER

**Krawma & Associates Co., Ltd., June 13, 2022-December 30 2022, Full-time**

- Collaborated in developing Direct chat Feature
- Development of company services – including
- Web application development
- Billing systems development and reconciliation
- Database management, Data summary & analysis
- Build reusable code and libraries for future use
- Optimize application for maximum speed and scalability
- Roll-out concepts and timing
- Present and defend work and key milestone deliverables to the development team, management, and stakeholders
- Establish and promote design guidelines, best practices, and standards
- Follow the scrum regular tasks and other frameworks.

### JUNIOR WEB DEVELOPER

**Dood Limited, October 11, 2021-June 17, 2022, Part-time**

- Skillsets: Web Design, Frontend Development, PHP, WordPress, CSS, Communication
- Collaborate on developing feckelmann.asia, BigBite.hk, Erlicht.com, etc.
- Provided front-end website development using WordPress, Hubspot, and other editing software.
- Drafted customized layout and wireframes based on predetermined parameters and expectations.
- Customized re-design with CSS

### FRONTEND DEVELOPER

**KIT, December/2021-April/2022, Internship**

- Skillsets: Frontend Development, Angular, ExpressJS, Firebase
- Translated UX and business requirements into elegant code solutions.
- Designed and updated layouts to meet usability and performance requirements.
- Advocated for well-tested and documented high-quality code.
- Produced websites compatible with multiple browsers.

### WEBSITE MAINTAINER

**Fixh.me, July/2021-January/2022, Part-time**

- Skillsets: Vue, Vuetify, Frontend Development, Research, Communication, Adaptability
- Collaborated with stakeholders during development processes to confirm creative proposals and design best practices.
- Managed full-cycle design tasks, handling all phases from conception to completion while maintaining guidelines throughout.
- Developed designs to meet specific requirements such as quick-loading sites with particular layouts.
- Conceived and built optimized landing pages in Vuetify for cross-browser compatibility.
- Designed and updated layouts to meet usability and performance requirements.

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## SKILLS AND ABILITIES

### Technical Skills
- JavaScript, TypeScript, Python
- HTML, CSS, SCSS
- Bootstrap, Tailwind CSS, Twind
- Vue.js, Vuetify, Nuxt.js
- Angular.js, React.js, Next.js
- Vuex, Pinia
- WordPress
- Git, Docker, NGINX

### Soft Skills
- Willingness to learn
- Flexibility, Adaptability
- Collaboration & Teamwork
- Problem-Solving
- Critical Thinking
- Time Management
- Project Management, Leadership
- Communication and Presentation

### Languages
- Khmer, Native
- English, Fluent
- French, Beginner
- Japanese, Beginner

## EVENTS & VOLUNTEERS

- Lead of Event Committee, TUX Global Institute (Jan - Apr 2022)
- Student Ambassador, Tux Global Institute (Dec 2021 - Aug 2022)
- Cameraman Volunteer, KIT Sport Festival (Feb 2021)
- University Challenge, Travel Tech Startups (Jan 2021)
- HacKH The Crisis (Apr 2020)
- Smart Energy Hackathon (Sep 2019)
- Logistic Team Volunteer, KIT Sangkranta Festival (Apr 2019)

## WEB DEVELOPER

**KIT, May/2020-January/2021, Internship**
- Skillsets: WordPress, CSS, Web Development, Digital Marketing, Teamwork, Leadership, Time Management, Project Management
- As Web Development Leader worked on thementor.me
- Designed, implemented, and monitored web pages and sites for continuous improvement.
- Created eye-catching and functional digital design concepts across various platforms.
- Represented web team at meetings with executives and discussed project goals and milestones.
- Researched new technologies, software packages, and hardware products for use in website projects.

## DIGITAL MARKETING INTERN

**KIT, September/2019-April/2020, Internship**
- Skillsets: HTML, CSS, Bootstrap, GitHub, Digital Marketing, Web Analytics, SEO, Project Management, Public Relation.
- Designed and developed KIT Landing Page.
- Assisted in managing corporate social media channels including Facebook and Instagram.
- Tracked social media trends and adapted to attract target follower demographic.
- Prepared weekly updates and reports to track growth and success rates of marketing campaigns.
- Tasked with editorial calendar maintenance to keep content timely, relevant, and engaging.
- Designed and presented social media campaign ideas.

## ACADEMIC BACKGROUND

### UNIVERSITY OF PUTHISASTRA
**Master of Science in Information Technology, November 2023 - Present**
- Passed Scholarship Exam, got 65% Scholarship on MSIT.

### TUX GLOBAL INSTITUTE
**Web/App Development Course, October, 2021-September 12, 2022**
- Successfully passed the scholarship for Web/App Development Course.
- Recognized as Top Performance Student
- Member of Student Ambassador Club
- Team Leader of Study/Project Groups
- Developed Library Management System as Practical Project
- Certificates and Recognitions

### KIRIROM INSTITUTE OF TECHNOLOGY
**Bachelor of Software Engineering, November/2018-November/2022**
- International Institute using the English Language
- Grade B Student in Both Academy and Internship
- Joined in Digital Marketing Project Internship
- Worked as a President of Canopy Virtual Company
- Worked in Web Development Project

### BUN RANY HUN SEN MEMOT HIGH SCHOOL
**Graduated with Grade C, 2015-2018**
- Academic Excellence in English, Khmer Literacy, and Mathematics
- Represented as Class Monitor in Grade 10, 11, and 12
- Member of the Student Scout