



## Khin Su Wai

### Frontend Developer

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[LinkedIn](#) • [GitHub](#) • [Portfolio](#)

I'm a passionate, self-taught Frontend Developer with 2+ years of experience building scalable, high-performance web applications using React, Next.js, and TypeScript. Experienced in developing real-time monitoring systems and interactive data visualizations. Strong focus on performance optimization, reusable architecture, and user experience.

## Work Experience

### Junior Frontend Developer

XENOptics Co., LTD, Thailand [xenoptics.com](http://xenoptics.com)

Oct 2023 – Mar 2026

- Developed and maintained NMS and EMS systems for monitoring network devices
- Built responsive dashboards for real-time monitoring improving usability
- Implemented interactive network visualization using Cytoscape.js
- Optimized UI performance with reusable components and Atomic Design
- Integrated REST APIs and handled asynchronous data in React
- Collaborated with backend teams in Agile environment
- Maintained code quality using GitLab workflows

**Tech Stack:** React JS, CSS, Tailwind CSS, MUI, HeroUI, TypeScript, Redux Toolkit, Cytoscape JS, Python, GitLab

## Technical Skills

**Languages:** HTML5, CSS3, JavaScript (ES6+), TypeScript

**Libraries & Frameworks:** React JS, Next JS, Tailwind CSS, Redux Toolkit, React Router, React Testing Library, MUI, HeroUI

**Tools:** Git, GitHub, GitLab, Vercel, Vite, Figma, Postman, WebSocket, Cytoscape.js

**Concepts:** REST APIs, Responsive Design, Atomic Design, Performance Optimization

## Website, Portfolio

<https://khin-su-wai-portfolio-v1-gqth.vercel.app/>

<https://github.com/khinsuwai97>

<https://www.linkedin.com/in/khin-su-wai-erica-3830b1114/>

## Education

### Bachelor of Business Administration

Siam University's International College, Bangkok

August 2016 – February 2018 • GPA: 3.80

MCC i Training Institute, Yangon

January 2014 – December 2015

## **Certificates**

The Ultimate React Course 2025: React, Next.js, Redux& More (<https://www.udemy.com/>)

## **Additional Information**

**Languages:** Myanmar (Native), English (Good Proficiency)

**Interests:** Reading Books, Watching Movies, Walking