

# Kaung Myat Kywal

## Full-stack Developer

---

### Kaung Myat Kywal (Nolan)

103/30, SukSawat, Din Daeng District

Bangkok, Thailand

(+66)966498913

[kmkywal.nolan@gmail.com](mailto:kmkywal.nolan@gmail.com)

[GitHub](#) | [LinkedIn](#) | [Email](#)

## Summary

Full-stack Developer with 3+ years of experience in React, Redux, NextJS, TypeScript, Express, Node and C#. Passionate about building responsive and high-performance web and mobile applications. Seeking to leverage my skills in HTML, CSS, JavaScript, C#, Python, and modern frameworks like React, Express, Next.js, Django. I'm always eager to learn new technologies and contribute to challenging projects.

---

## Skills

---

**Front-End:** JavaScript, TypeScript, React, React Native, Redux, Next.js, Tailwind CSS, ShadCn, MaterialUi, ChakraUi, Ant Design

**Back-End :** C#, NodeJS, Express, Python, PHP, Laravel, MongoDB, MySQL, Firebase, Postgre, Prisma, Appwrite, Drizzle & BaaS libraries

**Tools:** Git, GitHub, Redux, Redux Toolkit, React Query, React Navigation, Vercel, AWS, Stripe, Cloudinary, OpenAI, Clerk, Other JavaScript Libraries.

---

## Experience

---

### **KBZ Bank /** Internship

FEBRUARY 2022 – May 2022, Yangon, Myanmar

- Built scalable and user-friendly prototypes of mobile banking apps using HTML, CSS, JavaScript & C# with seamless front-end handling.
- Learned about the fundamentals of Git & version controls
- Collaborated with the backend team to integrate APIs and ensure seamless operation.
- Developed user-friendly mobile screens and features to effectively optimize user experience.
- Built reusable code that is scalable and optimized for performance.
- Tested, debugged, and optimized web applications using various tools and techniques.
- Used Appwrite for BaaS

### **Myanmar ICT Solutions /** Full-stack Web

Developer

(Full-time)

AUGUST 2022 – NOVEMBER 2023, Yangon, Myanmar

- Implemented reusable codes and built scalable and user-friendly prototypes of apps using React, Redux, JQuery and C# with seamless front-end handling.
- Enhanced UI/UX of existing applications, improving user satisfaction by 30%.
- Implemented state management using Redux Toolkit, improving app performance and reducing bugs.
- Collaborated with the backend team to integrate APIs and ensure seamless operation..
- Tested, debugged, and optimized web applications using various tools and techniques.
- Troubleshoot responsive, flexbox, and functional issues for optimized web apps..

## **TechBiz Global/** Full-stack Developer

Full-time (Remote)

SEPTEMBER 2023 – MARCH 2024

- Worked with the design team to bring responsive, user-friendly interfaces to life using React Native
  - Integrated RESTful APIs to ensure seamless communication between frontend and backend.
  - Improved app performance, reducing crashes and optimizing memory usage.
  - Collaborated with cross-functional teams to deliver high-quality applications on time.
  - Troubleshooted and solved complex bugs and functional issues across multiple devices.
- 

## **Education**

### **Auston University /** HND Program

NOVEMBER 2017 – FEBRUARY 2018, Yangon, Myanmar

- Gained expertise in web development standards, including HTML, CSS, and JavaScript
- Developed responsive and interactive web applications using Bootstrap and PHP/MySQL.
- Mastered the Laravel framework for efficient server-side programming and application logic.

### **European International University/** B.SC – (IT)

JANUARY 2016 – SEPTEMBER 2022

- Recently, I achieved a B.SC–(IT) for which I studied for years. I specialized in Web Programming in my final thesis and passed with distinctions in system-programming, Linux Web Server Development, bit-manipulation, computer networking, cyber security and Business Information System.
- I developed a booking system for the school library and study rooms, passed with distinctions in WebProgramming.

---

## Projects

---

### Digital design platform/ Personal Project

**Tech Stacks:** React/Next, TypeScript, Shadcn-ui, React Navigation, DrizzleOrm, NeonDB

[Source Code](#)

- Implemented user registration and authentication to ensure secure access for download functionality after edit.
- Edit graphical resolutions from scratch or Edit from a Photo (Use a draft photo/template from app's library or custom upload photos)
- Edit story for forward and backward actions for better user experience.

### Coffee Shop / Personal Project

**Tech Stacks:** React Native, Zustand, React Navigation, TypeScript

[Source Code](#)

- Browse through different coffee and beans categories
- View detailed information for each coffee and coffee beans, including name, origin, roast level, description, and price.
- Add and remove coffee, and beans from the cart, manage quantities.
- Save favorite coffee, and beans for easy access and Track past orders and reorder favorites.

### Finance-Manager / Personal Project

**Tech Stacks:** React/Next, TypeScript, Shadcn-ui, React Navigation, DrizzleOrm, NeonDB

[Demo Link](#)

- Track Financial Records for each account and category
- Data visualization using chartJS
- Filter the day ranges between financial records
- Sever data chats for each financial categories

### LMS-Platform / Personal Project

**Tech Stacks:** React/Next, TypeScript, Shadcn-ui, React Navigation, PrismaOrm, MySQLDB

[Source Code](#)

- Upload courses for teacher only & admin allowance features for teacher request.
- Filter courses with each category.
- Course Chapter Upload, Edit & Delete functions.
- Course progress & Analytics for Consumers.

---

## Volunteer

---

### Lara.Camp Conference

SEPTEMBER 2023, Virtual Meeting

- Volunteered as a panelist at the Lara.camp online conference.
- Engaged with fellow panelists and participants to foster meaningful dialogue and exchange of ideas.
- Demonstrated strong communication skills and subject matter knowledge throughout the conference sessions.
- Collaborated with conference organizers to ensure the smooth execution of panel sessions and overall event success.