Kaung Myat Kywal

Full-stack Developer

Kaung Myat Kywal(Nolan)

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Summary

I am a Full-stack Developer with three years of experience in React, NextJS, TypeScript, Express, Node. 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, Next.Js, Tailwind CSS, ShadCn, MaterialUi, Ant Design

Back-End : C# with EF core, NodeJS, Express, Python, PHP, Laravel, MongoDB MySQL, Firebase, Postgre, Prisma, 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 / Full-stack Developer

Full-Time

FEBRUARY 2022 - JUNE 2023, Yangon, Myanmar

- Built scalable and user-friendly prototypes of mobile banking apps using React 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.
- Developed user-friendly mobile screens and features to effectively optimize user experience.
- Built reusable code that is scalable and optimized for performance.
- Utilized version control systems and source code management tools (e.g., GIT) to keep track of code.
- 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

SEPTEMBER 2023 - JUNE 2024

, Yangon, Myanmar

- Worked closely 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

Zwe Than Private School / High School

JUNE 2016 - JUNE 2017, Ye-U, Sagaing, Myanmar

- Completed coursework with a focus on science majors.
- Graduated with honors, demonstrating strong academic performance.

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

- I am proud to express that I achieved a B.SC in Information Technology for which I studied for above five years. I specialized in Web Programming in my final thesis and passed with destinations 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 destinations 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.

Meeting / Personal Project

Tech Stacks: Next.Js, TS, Clerk, React Stream, Tailwind Css

- Leveraged Next.js for server-side rendering and efficient routing, ensuring a fast and dynamic user experience.

- Utilized React Stream for robust real-time video and audio communication, enabling high-fidelity video meetings.
- Integrated TypeScript for static typing and improved code maintainability.
- Implemented user authentication and authorization protocols to ensure secure meeting access.
- Developed functionalities for managing and storing meeting recordings.

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.