# KYAW THET HTWE

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## SUMMARY

Fullstack JavaScript Developer experienced in building scalable, full-featured web applications using TypeScript, Next.js, Express.js, and Nest.js. Proficient in both NoSQL (MongoDB) and relational databases (PostgreSQL, MySQL). Skilled in modern frontend development with tools like React Query, Zustand, Redux, React Hook Form, Tailwind CSS, Zod, and Shadcn UI. Experienced in authentication, API design, and real-time communication using Socket.IO and Mediasoup. Passionate about clean code, continuous learning, and delivering practical end-to-end solutions.

## WORK EXPERIENCE

### Fullstack Developer, Shwe Ngwe Aung Holdings Limited (Remote - Myanmar)          Jun 2025 - Present

- Developed a real-time watch party web application enabling synchronized video streaming and interaction between users.
- Integrated Mediasoup to support multi-user video/audio calls with low latency.
- Used Socket.IO for real-time features like chat, room creation, user presence, and video sync.
- Built RESTful APIs with Express.js, handling room sessions, user data, and video state management.
- Implemented user authentication using auth.js, including sign-up, login, and session management with secure tokens.
- Designed a responsive frontend using Next.js, ensuring smooth UX across desktop and mobile.

### Frontend Developer Intern, App Intouch Co., Ltd (Onsite - Thailand)          Jan 2025 - Apr 2025

- Built responsive interfaces with React.js, Next.js, Tailwind CSS.
- Used TypeScript, Zustand, Zod, React Hook Form for robust development.
- Integrated APIs via React Query, participated in Agile team workflows.

### Volunteer Frontend Developer, Rangsit University Language Center          Jan 2024 - Apr 2024

- Developed responsive UI components using React.js,Tailwind CSS, and TypeScript
- Collaborated with the team to meet project deadlines and deliver high-quality code
- Contributed to the enhancement of digital resources and improving the user experience and functionality of the center's website

### Tech Seminar Management Team, Rangsit University          Sep 2023 - Dec 2023

- Coordinated and managed a university tech seminar with a team.
- Collaborated with team members to plan and execute seminar activities, including speaker coordination and event promotion
- Demonstrated strong teamwork in handling responsibilities such as registration, venue setup, and participant engagement

### Hackathon Finalist, Rangsit University          Aug 2023

- Participated in University Hackathon, where I collaborated with a team to develop a project with Gemini AI technology
- Utilized specific technologies or skills, e.g., TypeScript, React, APIs, Gemini AI to create innovative solutions under time constraints
- Gained valuable experience in rapid prototyping, problem-solving, and teamwork

## EDUCATION

### Bachelor of Science in Information and Communication Technology          2023 - 2025

Rangsit University, Thailand
GPA: 3.78

## ADDITIONAL INFORMATION

- **Frontend:** TypeScript, JavaScript, Next.js, React.js, Tailwind CSS, Zustand, Redux, Zod, React Query, React Hook Form, Shadcn UI, Socket.io
- **Backend:** Node.js, Express.js, Nest.js, Socket.io
- **Database:** PostgreSQL, Supabase, MongoDB
- **Tools:** Git, GitHub, VS Code, GitHub Desktop, Fork, Postman
- **Others:** Basic React Native, adaptable, fast learner
- **Languages:** Burmese (native) , English (fluent)