

# Ye Htet Aung

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## CAREER SUMMARY

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- Six-year background in building business web applications, contributing to various stages of development from conceptualization to deployment and maintenance.
- Specializes in JavaScript and TypeScript, demonstrating proficiency in leveraging these languages to create robust and scalable solutions.
- Frontend: Extensive experience with frontend frameworks such as React.js, Vue.js and applying them effectively to develop dynamic and interactive user interfaces.
- Backend: Proficient in JavaScript and TypeScript for backend development, utilizing Node.js to build server-side applications. Familiarity with Ruby on Rails and Python.

## WORK EXPERIENCE (FULL-TIME)

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**Software Engineer (Remote), Professy Inc., Japan.**

**March 2021 – September 2023**

- Worked with a 6-person development team, focusing on creating and maintaining the company's flagship product, resulting in enhanced product performance and customer satisfaction.
- Built a SaaS application which serves managing subscription services for users using Nuxt.js and TailwindUI. Created a complete full-stack workflow using Amazon Elastic Container Service and Docker.
- Contributed to the development of a comprehensive reservation system from scratch, incorporating advanced functionalities and intuitive user interfaces to streamline booking processes and enhance user engagement.
- Technologies used: *Vue.js, Nuxt.js, Angular, TailwindCSS, Coffee Script, Node.js, Express.js, Amazon Simple Storage Service, Amazon Elastic Container Service with Docker containers.*

**Senior Web Developer(On-Site), Myanmar Media Linkage Co.,Ltd.**

**July 2020 – January 2021**

- Maintained a music streaming web application, ensuring its continuous operation and enhancing user experience.
- Developed and maintained a Node.js API, serving as an essential internal tool for the PHP backend team. It is designed to send SMS to the customer of the music streaming web application developed by the PHP backend team.
- Technologies used: *Vue.js, Node.js, Express.js, Amazon Simple Storage Service, and Amazon Elastic Compute Cloud.*

**Web Developer(On-Site), Myanmar High Society Co.,Ltd.**

**December 2017 – January 2020**

- Contributed to a 6 person development team as a Junior to build an order management project that used data from Salesforce by extracting Excel and PDF files.
- Worked on a web application project as a Node.js backend engineer to coordinate with the mobile development team and also lead the frontend team which heavily used the browser's canvas API to create and edit images imported by the user.
- Technologies used: *Vue.js, Node.js, Express.js, ASP.NET, Angular.*

## WORK EXPERIENCE (PART-TIME)

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**Software Engineer (Remote - Part time), BTRS Corporation, Serbia.**

**September 2023 – March 2024**

- Specialized in Cypress end-to-end testing for a QR advertisement application built with React.js, ensuring robust functionality and seamless user experience.
- Communicated and collaborated closely with the CTO on a daily basis to facilitate the creation of pull requests and manage testing development effectively, ensuring alignment with project goals and timelines.
- Technologies used: *React.js, Cypress.js, JavaScript, Typescript.*

**Frontend Developer (Remote - Part time), Flaia.org, Miami, United States.**

**February 2022 – August 2023**

- Managed frontend development for a marketplace and event listings website, collaborating with a backend team based in Vietnam to ensure seamless integration and timely delivery, while also maintaining and enhancing UI components for optimal user experience.
- Led the development of a Vue.js fintech application, working closely with clients and backend teams through twice-weekly meetings to ensure everyone was on the same page and that the project progressed smoothly.
- Technologies used: *Vue.js, Nuxt.js, JavaScript, TypeScript, Bootstrap, Strapi CMS.*

**Frontend Developer (Remote - Part time), Stockphoto.com, Australia.**

**July 2022 – March 2023**

- Successfully managed the creation of new UI components and layouts, such as masonry, for a high-traffic website with a large user base. Facilitated the seamless migration from old UIs to new ones, ensuring minimal disruption and maintaining optimal user experience throughout the transition.
- Worked on Cypress testing, addressing Lighthouse issues for enhancing accessibility and user engagement.
- Technologies used: *Vue.js, Nuxt.js, JavaScript, TypeScript, BulmaCSS.*

## SKILLS

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### Languages:

*Proficient in:* JavaScript, and TypeScript.

*Working knowledge:* Ruby, Python, MySQL.

### Technologies:

*Proficient in:* Vue.js, Nuxt.js, Node.js, Express.js, MongoDB.

*Working knowledge:* Vuex, Pinia, React, Next.js, Nuxt.js, Vite, Vitest, Jest, Cypress, Ruby on Rails, ESLint, Babel, Prettier, Git, Docker, Figma.

## EDUCATION

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**[B.C.Sc. Software Engineering, University of Computer Studies, Mandalay.](#)**

**December 2009 - December 2013**

## CERTIFICATIONS

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- [Meta Front-end Developer](#) **2023**
- [FreeCodeCamp Backend Development and APIs](#) **2021**
- [Zero To Hero in Python](#) **2024**

## SIDE PROJECTS

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### [Beautiful Semantic Search Demonstration](#) **May 2024**

- This project serves as a testament to my proficiency in leveraging AI tools and my ability to apply them to practical projects.
- Built with Next.js, LangChain Embedding (Google Generative AI), PostgreSQL, Upstash Vector DB.

### [Go React Todo](#) **April 2024**

- A simple Todo App built with Go and React. This project is aimed at learning Go and React and how to integrate them together.
- Built with React, TanStack and Go.

### [Next.js Wordle Clone](#) **April 2024**

- Designed and developed a Wordle clone using Next.js, showcasing proactive skill enhancement and a passion for building web-based games, driven by a desire to play Wordle unlimited.
- Built with Next.js and Shadcn UI.

### [A Discord bot for forecasting weather](#) **April 2024**

- This simple application was built for practicing and showcases best practices in implementing third-party services.
- Built with Node.js.

### [Python File Organizer](#) **April 2024**

- This automation script can organize files in the given directory by creating new folders with extension or modified dates.
- Built with Python and made with Tkinter.

### [Path-finding Algorithms Visualizer](#) **March 2024**

- This project showcases the execution duration of fundamental computer science algorithms through an aesthetically designed maze user interface.
- It features adjustable execution speed controls to enable users to observe these algorithms in action.
- Built with Next.js, and DaisyUI.