Yan Min Thwin

Full-stack Engineer

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▶ Yan Min Thwin   𝕏 @yanminthwin   📍 Bangkok, Thailand

A professional web developer with 2+ years of experience in Full Stack Web Development. Team player with an eye for detail strong problem-solving, and analytical skills.

💼 PROFESSIONAL EXPERIENCE

2025 January – Present

Full-Stack Engineer, Brillar ↗
- Developed and maintained full-stack web applications using the **MERN stack** (MongoDB, Express.js, React, Node.js) and **Material-UI (MUI)** for responsive and modern UI design.
- Integrated **AI-powered features** into applications, including model inference, data processing, and real-time decision-making.
- Designed and implemented RESTful/GraphQL APIs to connect front-end interfaces with AI-driven back-end services.
- Collaborated with AI teams to deploy, optimize, and scale machine learning models in production environments.

2023 October – 2024 October

Front End Developer, Dinger ↗
- Contributed to the creation of an admin portal for MTB Bank's wallet app, improving administrative efficiency and user management.
- Delivered exceptional performance and commitment to projects, consistently meeting tight deadlines and providing regular updates.
- Collaborated closely with UI/UX designers to streamline workflow and ensure design consistency across projects.
- Developed a voting form for a nationwide singing event named MM Star, enabling seamless and engaging user participation.

2023 November – 2024 March

Freelance Web Developer, Melo Music ↗
- Developed a landing page for Melo Music Myanmar within a one-month time frame, ensuring timely delivery and high-quality standards.
- Collaborated closely with UI/UX designers to create a cohesive and visually appealing design system.
- Implemented responsive design techniques to ensure optimal user experience across various devices and screen sizes.
- Contributed single-handedly to the overall project success by effectively communicating and coordinating with cross-functional teams.

🎓 EDUCATION

2023 February – 2023 October

Microverse, Full Stack Web Development Program ⧉
- Spending 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developing skills in remote pair programming using GitHub, industry-standard git-flow, and daily standups to communicate and collaborate with international remote developers.

2022 July – 2023 July

KMD INSTITUTE, NCC Computing Diploma ⧉
- Accomplished a diverse range of subjects comprising programming, database management, and software development methodologies
- Attained a high level of proficiency in key concepts of computing evidence by distinction in the diploma program

2016 December – 2020 March

University of Medicine (1), M.B.B.S ⧉
- Generalized in Clinical Medicine, Surgery, Orthopedics and Neurology, Public Health, Pharmacology
- Completed clinical rotations in Internal Medicine, Surgery, and Emergency Medicine at Yangon General Hospital.

📂 PROJECTS

Iconic ⧉
An e-commerce website for a variety of apple products and accessories built with:
- Next.js
- Redux
- Nest.js
- Tailwind CSS

Melo Music ⧉
Landing page built for Melo Music Myanmar. Music player for the mobile platform for the moment built with:
- Next.js
- Framer-motion
- Tailwind CSS

🧠 SKILLS

Full Stack Web Development: Ruby on Rails │ PostgreSQL │ Express.js │ MongoDB

Front End Web Development: JavaScript │ TypeScript │ TailwindCSS │ React │ Redux │ Next.js │ Astro │ Ant Design │ Material UI │ Shadcn │ Motion

Tools & Methods: Git │ GitHub │ Netlify │ Heroku │ Docker │ Digital Ocean │ Postman │ Swagger │ Figma │ Chrome Dev Tools

Soft Skills: Problem-Solving │ Strong Communication │ Growth Mindset │ Remote Pair Programming │ Positive Team Player │ Fast Learner