# Yan Min Thwin

## Full-stack Engineer



yanminthwin.dev

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Yan Min Thwin

X @yanminthwin

Bangkok, Thailand



A professional web developer with 3+ years of experience in Full Stack Web Development. Team player with an eye for detail strong problem-solving, and analytical skills.

### PROFESSIONAL EXPERIENCE

2025 April – Present Bangkok, Thailand

#### Full Stack Engineer, Geek Squad Studio

- Operated in a startup-style environment as part of a small engineering team delivering internal admin portals that solve real-world business problems.
- Built fast, shipped fast full-stack TypeScript applications using Next.js and Supabase, focusing on data-driven tooling, authentication flows, role-based access, and responsive UI/UX.
- Handled DevOps and CI/CD operations, including automated deployment pipelines, multi-environment setups.
- Practiced strong Git workflows, wrote well-documented code.

2025 January – 2025 April Singapore, Remote

#### 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 Al-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 Al-driven back-end services.
- Collaborated with AI teams to deploy, optimize, and scale machine learning models in production environments.

2023 October -2024 October Yangon, Myanmar

#### 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.

#### **EDUCATION**

#### 2023 February – 2023 October

#### Microverse, Full Stack Web Development Program

- Spent 1300+ hours mastering algorithms, data structures, and full-stack development while simultaneously developing projects with Ruby, Rails, JavaScript, React, and Redux.
- Developed 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.



#### Iconic 🗷

An e-commerce website for a variety of apple products and accessories built with:

- Next.js
- Redux
- Nest.is
- Tailwind CSS

#### Melo Music 🛮

Landing page built for Melo Music Myanmar. Music player for the mobile platform for the moment built with:

- Next.is
- 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 | Shadon | 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