



# San Maung Maung @ Zack

Full Stack Front-end Developer

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🌐 www.smm-zack.dev

## Professional Summary

Results-driven Full Stack Front-End Developer with over 10 years of experience architecting intuitive, user-centric web applications using modern JavaScript frameworks and technologies. Proficient in React, Next.js, TypeScript, and Tailwind CSS, complemented by deep expertise in UX/UI design backed by certifications from Meta and Microsoft. Adept at leading and collaborating with cross-functional teams to deliver scalable and high-impact digital solutions. Experienced in managing complex full-stack projects, optimizing workflows, and driving innovation, including contributions to national infrastructure projects with JICA. A strategic problem-solver who seamlessly integrates technical excellence with creative design thinking to enhance user experience and product efficiency.

## Work Experience

- Project Manager / Front-End Developer** Sep 2014 - Aug 2024  
Yachiyo Engineering Co., Ltd.
- Led nationwide infrastructure projects
    - Regional Development Project for Poverty Reduction (JICA)
    - Advanced Metering Infrastructure (AMI)
    - Automatic Billing System (ABS)
  - Impacting over 2M customers across 85 townships
  - Built scalable, user-friendly systems using React, Next.js, and TypeScript.
  - Coordinated cross-functional teams of 20+ engineers and designers.
- Managing Director** Feb 2009 - Aug 2014  
Next Generation Co., Ltd.
- Junior Web Developer** Jun 2007 - Jan 2009  
Sunshine Media Group

## Education and Certification

- Eligible for MSc Computer Science** 2025  
Heriot-Watt University (UK)
- Professional Front-end Developer** Nov 2024 - Feb 2025  
Meta
- Professional UX Design** Oct 2024 - Jan 2025  
Microsoft

## Visa

Requires Skilled worker Visa Sponsorship

## Skills

- Project Management
- Network Management
- Cyber Security
- Problem Solving
- Team Collaboration

## Soft Skills

- HTML
- CSS / Tailwind
- JavaScript
- TypeScript
- React
- Next.js
- Node.js
- Python
- Django
- Laravel
- Wordpress
- Joomla!
- Adobe Photoshop
- Adobe XD
- Figma
- Git

## Languages

- Myanmar
- English
- Chinese

## For more info

Please visit  
<https://www.smm-zack.dev>