

MICHAEL ANGELO O. GUARIN

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SUMMARY

Aspiring Software Engineer specializing in React.js and Next.js, with a strong focus on building responsive and accessible web applications. Experienced with Tailwind CSS, Git, GitHub, and Linux-based development environments. Skilled at translating Figma designs into clean, maintainable code.

PROJECTS

Capstone: Face Recognition Attendance System

- Developed a facial recognition attendance system using Next.js, Nest.js, and Python.
- Automated attendance tracking to minimize manual input and improve record accuracy.
- Implemented user enrollment and face matching for reliable identity verification

Medisync Appointment System

- Built a medical appointment web application using HTML, CSS, Bootstrap, PHP, and MySQL.
- Enabled patients to book, view, and manage appointments online.
- Implemented basic CRUD operations for appointment and patient records.

QR Code Attendance System

- Implemented a QR code-based attendance system using PHP, JavaScript, and Bootstrap 5.
- Generated and scanned QR codes to streamline attendance logging.
- Reduced manual attendance processes and improved data consistency.

Sorsogon Community Innovation Labs, Inc Portal

- Developed frontend modules for an internal portal using Next.js, TypeScript, and MaterialUI.
- Translated Figma designs into responsive and reusable UI components.
- Integrated frontend features with REST APIs using TanStack Query (React Query).

EXPERIENCE

Internship – Full Stack Software Engineer

Sorsogon Community Innovation Labs, Inc.

October 2025 – Present

- Built responsive and accessible UI components using Next.js, TypeScript, and Tailwind CSS
- Integrated frontend features with REST APIs using TanStack Query
- Converted Figma designs into reusable React components
- Collaborated with the development team using Git and GitHub

TECHNICAL SKILLS

JavaScript	ReactJS	Git	Python	TailwindCSS
TypeScript	NextJS	GitHub	NodeJS	CSS

EDUCATION

Bachelor of Science in Information Technology
Computer Communication Development Institute
Rizal St., Bitan-O, Sorsogon City
Expected Graduation: 2026

REFERENCES

MARK LOUIE B. ALMEDA

Head/Founder of SCIL, Inc.

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