# SAMUEL B. DACARA III

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# **Professional Summary**

A dedicated React Developer with a deep appreciation for web design and UI/UX, passionate about crafting seamless user experiences.

## Skills

#### General:

- Programming Languages Java, Python, C#, C++, JavaScript/TypeScript.
- Source Control and Collaboration GitHub, Notion, Discord.
- Design Figma, Blender, Inkscape.
- Integrated Development Environments Visual Studio Code.

#### **Front-end Development:**

- Frameworks React, Vue
- <u>Languages and Technologies</u> HTML, CSS, JavaScript, TypeScript, TailwindCSS, Sass, Greensock Animation Platform (GSAP), Lenis, ThreeJS, ShadCN, PWA, NextJS, Vite, NodeJS.

### **Back-end Development:**

- Languages Python, PHP, SQL
- <u>Databases</u> MySQL
- Application Programming Interface Discord API, FastAPI

#### Soft-skills:

- Project Management
- Adaptive thinking
- Works under pressure
- Agile development

# **Experiences**

### Mapúa Malayan Colleges Mindanao | 2024 - Present

Lead Front-end Developer and Website Designer

Planning, designing, and development of websites, focusing on user side development.

#### Google Developer Student Clubs MMCM | 2023 - Present

Project Development Head

# **Projects**

### ChainMed Website: in-development

- <u>Description</u>: Using blockchain technologies to ensure that medical records are kept safe with no tampers, it also allows users to book appointments to medical professionals. This was also an entry to a 15 days hackathon where my team earned 2nd place in creating a website using blockchain technologies.
- <u>Technologies</u>: ReactJS, TailwindCSS, ShadCN, TypeScript, ICP, DFX.
- Role: Project Manager, Front-end Developer, Web Designer
- Repository: https://github.com/Samshh/Hackathon-Project---The-Launchpad

## Mapúa Malayan Colleges Mindanao OPED Website: mmcm-ocp.com

- <u>Description</u>: Allows students to soon choose a company for their practicum, ease of information on current companies available, and if it fits their current course.
- <u>Technologies</u>: ReactJS, Sass, JavaScript.
- Role: Lead Front-end Developer, Web Designer
- *Repository*: private

### Portfolio Website: <a href="mailto:samshh.me">samshh.me</a>

- <u>Description</u>: Personal portfolio website showcasing my work.
- <u>Technologies</u>: ReactJS, TailwindCSS, TypeScript, ThreeJS, ShadCN, Lenis, PWA, GSAP.
- Repository: https://github.com/Samshh/portfolio-2024

## Google Developer Student Clubs MMCM Website: in-development

- <u>Description</u>: Stylized website for current and upcoming Googlers to join the club, this showcases the current and previous events held by Google, the projects created by the club, and available merch for sale.
- Technologies: ReactJS, TailwindCSS, TypeScript, GSAP, Lenis.
- Role: Lead Front-end Developer, Web Designer
- *Repository*: private

#### sAminate: saminate.netlify.app

- <u>Description</u>: GSAP Library for JavaScript that contains methods to ease animations for website development, this also included it's own website for demo
- <u>Technologies</u>: Vue, JavaScript, GSAP, NPM.
- Role: Front-end Developer, Maintainer.
- <u>Documentation</u>: <u>npmjs.com/package/saminate</u>

## Education

#### **Undergraduate in Computer Science**

Mapúa Malayan Colleges Mindanao

August 2022 - Present