

# ADOLFO CEDRIC S. SARILLO

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## PROFILE

Detail-oriented and collaborative Software Engineer with full-stack experience — from scalable backend APIs to clean, user-focused interfaces. Proven at leading cross-functional teams, shipping production-grade systems, and delivering projects end-to-end with a strong emphasis on code quality and real-world impact.

## EDUCATION

<b>Bachelor of Science in Computer Science</b> <i>Ateneo de Davao University</i>	2022 - 2026
<b>STEM Pre-Computer Studies Strand</b> <i>Ateneo de Davao University - Senior High School</i>	2020 - 2022

## EXPERIENCES

<b>Full Stack Developer Intern</b>   <i>Symph Co.</i> <ul style="list-style-type: none"><li>Enhanced backend systems and UI/UX for FindMyShots (FMS), a production platform, collaborating within an agile team through iterative development cycles.</li></ul>	Dec 2025 - Present
<b>Backend Developer &amp; Project Manager</b>   <i>SAMAHAN Systems Development</i> <ul style="list-style-type: none"><li>Core member of a 40+ person dev org building systems for university organizations; spearheaded a flagship project leading 15+ developers and designers while championing API design standards, code reviews, and documentation best practices.</li></ul>	Jul 2024 - May 2026
<b>Intern Trainee</b>   <i>Orange &amp; Bronze Internship</i> <ul style="list-style-type: none"><li>Completed an intensive software engineering internship, deepening expertise in enterprise-level development practices, software design patterns, and professional engineering workflows.</li></ul>	May 2025 - June 2025
<b>2nd Year Batch Representative</b>   <i>Computer Studies Student Executive Council</i> <ul style="list-style-type: none"><li>Represented the interests of the 2nd year Computer Studies batch, bridging communication between students and the council to drive initiatives that supported the academic and professional growth of peers.</li></ul>	Aug 2023 - May 2024

## PROJECTS

### ADTO Event Booking and Management System (Organization Project)

*Project Manager & Full Stack Developer*

- Led end-to-end development of SAMAHAN SysDev's most ambitious project — a scalable event booking platform serving 30+ school organizations at Ateneo de Davao University. Managed a 15+ member cross-functional team through sprint planning, task delegation, and delivery, while designing the architecture for long-term maintainability by future dev batches.

### Zed Marketing Employee Management System (Personal Project)

*Software Engineer*

- Built a full-stack customized EMS for a local Coca-Cola distributor business, replacing manual HR and payroll workflows with an automated platform tracking 10+ employees. Implemented RBAC, real-time attendance tracking, and automated reporting using Next.js, NestJS, and PostgreSQL.

### SAMAHAN Newsfeed (Organization Project)

*Backend Developer*

- Architected and implemented a scalable backend for the SAMAHAN Newsfeed, delivering well-documented RESTful APIs built for long-term maintainability. Leveraged NestJS and TypeScript, containerized with Docker, and integrated Supabase for real-time database capabilities.

### Point of Sale System with Inventory Management (Academic Project)

*Full Stack Developer*

- Designed and developed a full-stack POS system for a craft business, integrating transaction processing, real-time inventory updates, and sales reporting into a unified platform. Built with Next.js, TypeScript, TailwindCSS, and ShadCN; containerized with Docker and hosted on AWS.

## SKILLS

### Technical Skills

**Languages:** HTML, CSS, JavaScript, TypeScript, Java, Python

**Frameworks/Libraries:** NodeJS, ExpressJS, NestJS, NextJS, React, TailwindCSS, Prisma, ShadCN

**APIs & Databases:** RESTful API, MySQL, PostgreSQL

**Tools:** Claude Code, Docker, Figma, Git, Github, Postman, Render, Vercel, VS Code, Supabase