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EDUCATION

STI College Caloocan

2022 - Present

Bachelor of Science in Computer Science

- Current cumulative GWA: 1.5
- Best Methods of Research Project, Bachelor of Science in Computer Science (2025)
- Best Thesis, Bachelor of Science in Computer Science (2025)
- Entrant, Codefest (2025)
- President's Lister (2022-Present)

Polo National High School (SHS)

2020 - 2022

Science, Technology, Engineering and Mathematics (STEM)

- Graduated with Honors

INTERNSHIP EXPERIENCE

Intern Full-stack Developer – SOCIA I.T. Solutions

February 2026 - April 2026

- Led the landing page migration from Next.js to React (Vite) to eliminate unnecessary serverless function, slashing production build times from 7.6s to 1.4s.
- Overhauled the real-time live chat interface on web and mobile live-streaming view by implementing v2 frontend design with React and Socket.io to ensure a highly responsive viewer experience.
- Engineered admin dashboard modules for category management and automated reward distributions by connecting React frontend components to a microservices backend.
- Collaborated with the UI/UX team to translate high-fidelity designs into reusable React components to build a user-facing daily rewards system and improve overall platform usability.

PROJECTS

PASADA: Ride-Hailing & Fleet Management Platform

December 2024 - November 2025

Mobile Developer & Database Architect | Dart (Flutter), Supabase, Google Cloud Platform

- Led the development of the Pasada Driver Side Application for a three-system ride-hailing ecosystem that won the "Best Thesis" and "Best Methods of Research" awards.
- Designed the centralized PostgreSQL database schema in Supabase to support the complex data and synchronization requirements of the entire platform.
- Engineered real-time location tracking using the Google Maps API and built a custom filtering layer to isolate live Supabase event streams from historical data payloads.

AI BLOG POST: Automated Tech News Platform

December 2025 - Present

Creator & Full-Stack Developer | Next.js, Supabase, Python, RSS feeds, GCP, GitHub Actions

- Designed and built a fully autonomous tech blogging platform that discovers, writes, and publishes articles without human intervention.
- Engineered a Python workflow pipeline using GitHub Actions to fetch, deduplicate, and filter RSS feeds from 15+ tech sources every 12 hours.
- Developed a fast, SEO-optimized frontend using Next.js and Tailwind CSS to display over 600+ published posts across 30+ IT categories.

SKILLS

- **Languages:** Java, TypeScript, Dart, Python
- **Frontend & Mobile:** Flutter, React, Next.js, Tailwind CSS
- **Backend & Database:** PostgreSQL, Supabase, Node.js
- **Cloud & Platforms:** Google Cloud Platform, Firebase
- **Tools & DevOps:** Git, GitHub Actions, Linux, Postman, Figma

CERTIFICATIONS

- Java Fundamentals

June 2023