Michael Caldo

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Work Experience

Junior Software Developer Intern

NexLogic Telecommunications – Silang, Cavite, Philippines | Feb 2025 – Apr 2025

- Developed a Telegram chatbot with LLaVA AI integration to convert images into text.
- Built a Flutter-based mobile app to assist linemen, improving task efficiency and reporting accuracy.
- Provided technical support during app deployment and field testing.

Projects

Portfolio Website | HTML, CSS, JavaScript

- Designed and deployed a personal portfolio website with responsive design and optimized performance.
- Integrated an AI-powered chatbot (Gemini API) and interactive features such as dark mode and CV download.
- [personalize-website](#)

Affinelle (Dating App) | Next.js, TypeScript, Node.js, MongoDB, Socket.io
- Developed a full-stack dating platform with real-time chat, geolocation matching, and swipe-based discovery
- Implemented secure authentication, profile management, with MongoDB geospatial queries
- Deployed on Vercel and Render with Docker containerization and uptime monitoring
- Live: https://affinelle.vercel.app

ELSAR (Earth and Life Science in AR) | Unity, Vuforia, C#

- Developed an AR educational app for senior high school students, featuring interactive 3D models and quizzes.
- Designed the UI and implemented AR tracking for improved learning engagement.

HCM (Human Capital Management System) | React, TypeScript, Node.js, Firebase

- Built a full-stack employee attendance system with real-time punch tracking and automatic hour calculations.
- Implemented secure, role-based authentication and responsive dashboards for employees and administrators.
- [Mini HCM - Time Tracking System](#)

Technical Skills

Troubleshooting & Support: Software/hardware diagnostics, preventive maintenance, client assistance

Installation & Configuration: Mobile apps, APIs, basic networking, device setup

Frontend: JavaScript, HTML5, CSS3, React

Backend/Database: firebase, SQL

Tools & Platforms: Git, GitHub, GitLab, Vercel, Render, Figma, Android Studio, Visual Studio

Education

STI College – Dasmariñas | Bachelor of Science in Computer Science

2021 – 2025 | Dasmariñas City, Cavite

FEAPITSAT College – Dasmariñas | Information and Communications Technology (ICT)

2018 – 2020 | Dasmariñas City, Cavite