

ALFEA AEMIEL MINGUA

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Education

Polytechnic University of the Philippines (PUP) <i>Bachelor of Science in Information Technology</i>	2021 — 2025
Ibayiw Integrated National High School <i>Senior High School — General Academic Strand</i> <i>Junior High School</i>	2019 — 2021 2015 — 2019
San Miguel Elementary School <i>Grade School</i>	2009 — 2015

Work Experience

Special Program for Employment of Students (SPES)

Data Encoder

2019 — 2021

- Participated in a government employment program supporting students from low-income backgrounds
- Encoded, organized, and verified data accurately and efficiently
- Developed discipline, time management, and attention to detail in a professional setting

Municipal Government of Alaminos, Laguna

IT Intern

March 03, 2025 — June 10, 2025

- Assisted in IT-related tasks and documentation
- Supported system-related projects and office technology needs
- Gained exposure to public-sector IT operations

Leadership and Activities

Google Developer Student Clubs (GDSC) — Member

UI/UX, Web Development, and AI Track

- Actively participated in workshops and study jams on web development, UI/UX design, and emerging technologies
- Collaborated with peers during hands-on coding sessions and design activities

- Applied learnings to academic and personal projects

Computer Society (ComSoc) — Member
Academic Organization

- Participated in academic seminars and webinars related to programming, cybersecurity, and software development
- Supported learning initiatives and knowledge-sharing activities within the organization

ISKOnnovators Student Community (ISC) — Member
Non-Academic Organization

- Participated in academic seminars and webinars related to programming, and software development
 - Supported learning initiatives and knowledge-sharing activities within the organization
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Skills & Interests

Technical: Javascript, Bootstrap 5, HTML, CSS, Figma, Canva,

Language: English (Conversational), Filipino (Native), Spanish (Basic), Mandarin (Basic)

Interests: Reading, Playing instruments (Guitar, Piano, Violin), Drawing, Research

Trainings & Seminars

- **CSS NC II, BMSTAC** — November—December 2025
- **Exploring Internet of Things using Cisco Packet Tracer**, DICT Nueva Ecija
- **Beyond Code: The New Role of the Developer**, IBM (LinkedIn Live) — October 7, 2025
- **Orbiting the Web: Foundations of Web Development**, GDG on Campus — USC Cebu — September 26, 2025
- **AI Talks at Lux TechPulse**, GDG Luxembourg — September 25, 2025
- **Building a Web Solution using Gemini & Firebase Studio**, GDG CTU Philippines — September 19, 2025
- **Think. Code. Build: Intro to Programming and Logic Design**, DevCon — August 17, 2025
- **Campus DevCon Summit 2024** — **TECH-CHIKA: QA Chronicles**
- **DataNow Masterclass Webinar** — August—September 2024

- **ISKOnnovation Workshop**, PUP Sto. Tomas — May 26—21, 2024
- **React Native Starter Template Workshop** — May 04, 2024
- **TECHQUEST: Decoding the Matrix of Software Development**, PUP Sto. Tomas — April 1d, 2024
- **EMPOWER IT: Celebrating Women in Tech**, PUP Sto. Tomas — April 05, 2024
- **Pixel Playground: UI/UX Design Extravaganza**, GDSC PUPSTB — January 18, 2024
- **Tara ML: Deep Dive in Machine Learning Models**, GDSC — December 03-04, 2022
- **Laravel: Introduction to PHP Framework**, PUP Sto. Tomas — November 26, 2022
- **Cyberworld: You in the Online World**, ComSoc Webinar — July 2022
- **“Hello World”: Introduction to Web Development**, GDSC PUPSTB — December 04, 2021

PROJECTS

- <https://lynx212427.github.io/>
- <https://fea2127.github.io/>