

Jaime Emanuel Lucero

14 Doña Vicenta Vill, Davao City | +639765021762 | jaimeemanuellucero@gmail.com | <https://www.jelucero.com/>

EDUCATION

University of Southeastern Philippines, Bo. Obrero, Davao City, September 2026

BS in Computer Science Major in Data Science

Relevant Coursework: Programming Paradigm, Computer Networks, Data Science, Big Data, Machine Learning

Awards: Dean's List

Maryknoll School of Lupon, Lupon, Davao Oriental. May, 2022

Awards: With Honor

WORK EXPERIENCE

Tutorials Dojo, *IT Intern* Oct 2025 - Jan 2026

- Developed and deployed a mobile application (AWS Mock Exams) on the Google Play Store to support cloud certification preparation.
- Authored and published monthly technical articles about computing and technologies.
- Designed and documented hands-on GCP guide labs for practical cloud implementation.
- Collaborated with cross-functional teams to deliver technical solutions aligned with business needs.

Inventiv, *Full-stack Developer* Jan 2026-Present

- Deployed 15+ AI-driven features across web and mobile platforms, improving decision-making speed by 40%.
- Developed end-to-end automation pipelines for B2B systems, reducing manual processing time by up to 80%.
- Launched and maintained high-availability full-stack systems supporting 1,000+ users.
- Optimized system architectures to handle high-concurrency automation tasks, achieving 99.9% uptime for applications.

PERSONAL PROJECTS

ApplAI, <https://applai-1tpb.vercel.app> April 2026

- Cuts job search time by 75% for applicants, while recruiters see instantly ranked best fits.
- Saves applicants from endless scrolling by 90% less manual searching, matched automatically to their skills.
- Helps recruiters fill roles 50% faster with AI-scored candidate lists the moment a job is posted.
- Boosts fit accuracy 3x for both sides; applicants find relevant roles, and recruiters find qualified people faster.

LEADERSHIP EXPERIENCE

Computer Science Society (CSS), *External Vice President* Aug 2024 - May 2025

- Managed external communications between CSS and partner organizations for collaborative initiatives.
- Organized regular events to engage club members and connect them with industry professionals and club alumni.
- Worked closely with the executive officers to support the club's outreach and logistical efforts.

TECHNICAL SKILLS

- *Languages:* Python, TypeScript, Dart
- *Developer Tools:* Git, GitHub, Vs Code, Postman, Docker, Vercel, FastAPI
- *Libraries/Frameworks:* Laravel, Tensorflow, Tailwind, Next.js, Flutter