

Ashley Nicole D. Santos

+63 9944582912 | ashleynicole.dsantos@gmail.com | www.linkedin.com/in/ashley-nicole-santos/ | github.com/AshMeoww | ashsantos.com

EDUCATION

Cavite State University - Main Campus, B.S. in Computer Science, GWA: 1.3 Aug 2024 - June 2028
Relevant Coursework: Data Structures & Algorithms, Advanced Database Management System, Software Engineering

CERTIFICATIONS

AWS Certified AI Practitioner — Amazon Web Services (2025)
Credential ID: b9d6eee82e7c4bdb966f476ff08407f8
AWS Certified Cloud Practitioner — Amazon Web Services (2025)
Credential ID: 8c51196656b04f94b51d051a9960572a

WORK EXPERIENCES

Country Lead/Manager - Philippines **California, USA**
Agora.io | <https://www.convoai.club/> *Dec 2025 – Present*

- Led Agora Philippines' developer ecosystem initiatives by organizing **2 flagship hackathons**, **5+ technical workshops**, and community meetups, reaching **1,000+ developers and students** with **100+ attendees per event**.
- Established strategic partnerships with AWS, Couchbase, Trae, AWS User Groups, AWS Student Builder Groups, and Workflow PH, growing the community to 800+ Discord members and increasing developer engagement across online and in-person channels.

AI Intern - <https://tutorialsdojo.com/author/ashley-nicole/> **Singapore**
Tutorials Dojo | AWS, AWS Bedrock, Wordpress, Linux *September 2025 - June 2026*

- Developed a **Retrieval-Augmented Generation (RAG)** system and a personal developer portfolio, while leveraging **AWS AI/ML services** to create demos and hands-on learning experiences.
- Authored technical articles, labs, and documentation, contributing to the Claude Certified Architect eBook and AWS AI Practitioner/Cloud Practitioner practice exams, while delivering workshops using Tutorials Dojo's AWS sandbox environment.

Full Stack Developer Intern **Remote**
TalkMD | Next.js, TypeScript, Zod, Git, Knex, Express.js *July 2025 – September 2025*

- Built backend APIs for a telehealth platform, implementing patient and doctor profile management, Google and Facebook OAuth authentication, and robust validation for authentication and profile workflows.

PROJECTS

Application Screening System for Ekartraceway | Next.js, TypeScript, React, Supabase, Zod, Local ML-lite *July 2026*

- Built an AI-assisted applicant screening MVP with public job applications, private CV uploads, Supabase-backed HR review workflows, explainable weighted scoring, audit logs, and local ML-lite text similarity without paid AI APIs.

GabAI - 1st Runner-Up, AWS Innovation Cup 2025 | Next.js, Agora SDTRN, ElevenLabs, AWS S3, FastAPI *Nov 2025*

- Architected and implemented the AI pipeline for a real-time multimodal conversational assistant, integrating voice streaming, LLM orchestration, and contextual responses to deliver seamless user guidance.

TrustHub - DICT OpenGov Hackathon Qualifier Top 10 | Next.js, Flask, Firebase Firestore, Hugging Face (distilbert-base-uncased-finetuned-sst-2-english), Vercel *May 2025*

- Developed a full-stack AI-powered fact-checking platform, integrating Hugging Face models with open government data sources to verify claims and combat misinformation.

TECHNICAL SKILLS

Programming Languages: Python, Java, SQL, TypeScript, PHP
Frameworks & Tools: FastAPI, Next.js, scikit-learn, React, Pandas, NumPy, MySQL, Supabase, AWS, Bedrock, Docker, Git, Github, Flask, Node.js, Express.js, LangChain

LEADERSHIP

AWS Community Philippines **Philippines**
AWS Community Builder - AI Engineering *Jan 2026 – Present*

- Advocate for AWS and AI technologies through technical writing, community talks, and volunteer leadership at AWS initiatives.

AWS Student Builder Group - Spade **Cavite State University - Main Campus, Indang, Cavite**
Chief Technology Officer *June 2026 – Present*

- Lead the Technology Department of a **200+ member** AWS student community, mentoring student leaders through the **AWS Skill Builder Program** partnered with NextWork and organizing technical workshops and a mentorship program that engaged 60 participants.