

Adrean Jan G. Quidor

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Github: github.com/ssuish | Portfolio: <https://koffeejan.com>

Technical Skills

- **Programming Languages:** JavaScript, TypeScript, C#, Python, SQL
- **Frontend:** React, Astro, Next.JS, Tailwind CSS
- **Backend:** Node.js, NestJS, FastAPI, REST APIs
- **Database:** PostgreSQL, MySQL, Firebase, ChromaDB
- **Cloud & Devops:** GCP (Cloud Run, Vertex AI, ADK), AWS (S3, EC2), CloudFlare, Docker, Git, GitHub

Experience

Software Engineer Associate – Integration, Accenture

October 2025 – Present

- Designed and shipped 12+ enterprise ETL pipelines processing large-volume HR workforce data across SFTP, UKG Pro WFM, and downstream systems handling structured file ingestion, field-level transformation, and schema-aware delivery routing.
- Reverse-engineered 10+ live integration workflows to extract reusable design templates, producing technical documentation that cut workbook delivery time from 20 hrs to 4 hrs.
- Improved pipeline reliability across 12+ file-based integrations by implementing cascading error handling, configurable retry logic, and input validation gates reducing failed run rates.

Junior Product Engineer Intern, Kadakareer

January – June 2025

- Architected batch-processing APIs that consolidated per-record Cloud Run invocations into single bulk-update calls, cutting GCP Cloud Run costs and API call volume by 42% on user profile and enrollment data pipelines.
- Built event-driven automation connecting webhook triggers to Firebase and Google Sheets, eliminating 50% of manual processing across enrollment workflows through real-time data routing and transformation.

Full Stack (Blockchain) Engineer Intern, Blocklabs Inc.

February – May 2025

- Built and shipped 3 production React applications with real-time state synchronization, blockchain wallet authentication flows, and event-driven UI updates handling async data consistency across 2+ blockchain networks.

Projects

Multi-Domain Support Triage Agent: Sequential Multi-Agent System with Local RAG and ADK

- Architected a sequential multi-agent RAG system with domain-scoped semantic retrieval and staged LLM reasoning across isolated knowledge corpora, preventing cross-domain context contamination.
- Chunked and embedded 774 knowledge articles into 6,454 ChromaDB dense vectors, enabling semantic similarity search across three isolated corpora with zero cloud inference dependency.
- Evaluated against a 29-ticket evaluation harness at 96.6% citation grounding accuracy, measuring response fidelity to retrieved source chunks as the primary hallucination suppression metric.

Revita Rogue: A 2D Environmental Survival Online Mobile Game

- Designed a modular game architecture using a directed acyclic graph (DAG) dependency model to enforce deterministic quest progression and prevent invalid state transitions across 6+ integrated subsystems.
- Profiled and optimized runtime performance via Unity Profiler, reducing frame drops by 41% and contributing to a 60% increase in player retention.

Fido: OpenAI Codex Plugin for Game Developers

- Integrated OpenAI Codex to analyze entity-marked Game Design Documents against live Godot 4 GDScript symbol tables, surfacing design-to-code divergence via structured drift reports with line-level evidence.

Data Engineering Pilipinas Builder: Mapping Service Walkability Voids in Quezon City

- Selected as 1 of 50 from 850+ builder applicants. Building a civic geospatial data project computing public health and education service gaps in Quezon City using OpenStreetMap API, PostGIS, DOH and DepEd datasets.

Certifications

- Pro WFM Integration Developer Certification, UKG – 2026
- GCP Associate Cloud Engineer, Google Cloud Platform - 2026
- AWS Certified Cloud Practitioner, Amazon Web Services – 2026

Education

Bachelor of Science in Information Technology, Adamson University

July 2025

- Summa Cum Laude, DOST-SEI Junior Level Science Scholar
- IT Olympics 2023 Quiz Bee Finalist, Globe Game Changers Convention Finalist