EDMAR JAN B. GUMTANG

SOFTWARE ENGINEER

San Mateo, Isabela 3318, Philippines | linkedin.com/in/dgreatej5 | edmargumtang5@gmail.com | +639053704823

EDUCATION

Isabela State University

Sept. 2021 - July 2025

Bachelor of Science in Computer Science | Major in Data Mining

Graduated Magna Cum Laude

Relevant Coursework: Machine Learning, Artificial Intelligence, Data Structures and Algorithms, Software Engineering

TECHNICAL SKILLS

Programming Languages: Python, C++, Java, JavaScript

Tools & Technologies: HTML, CSS, ReactJS, Flutter, MongoDB, MySQL, Firebase, GCP, Heroku, Git, VS Code, Selenium, BeautifulSoup, Pandas, NumPy, AWS, Flask, FastAPI, Rest API

WORK EXPERIENCE

Amdocs March 2025 - July 2025

Software Engineer Intern | Python, SQL, Grafana, Linux, Git

BGC, Taguig City, PH

- · Assisted in monitoring system health and performance using Grafana dashboards
- Configured and validated golden signal alerts to detect critical system issues

Accenture Technology Academy

March 2025 - May 2025

Salesforce Trainee | Salesforce Platform

• Gained practical experience in Salesforce fundamentals including data modeling, automation and declarative app development.

PROJECTS

CoinTracker - Web App | HTML, CSS, JavaScript, PHP, MySQL

- Developed a web-based system for tracking income and expenses to support personal budgeting.
- Included features such as user login, transaction records, and budget analytics.

LibrAian - NLP-Based Library System (Thesis) | Python, spaCy, OCR, Flutter, Firebase, Heroku

- Created a system that automatically extracts, classifies, and catalogs thesis data using NLP.
- Deployed for academic use to assist librarians with abstracting and classification tasks.

HealthifyAI - Python, LLMs, LangChain, Pinecone, Flask, AWS (EC2, ECR), CI/CD with GitHub Actions

• Designed and deployed an AI-powered medical chatbot capable of answering health-related queries using LLMs and LangChain RAG pipeline.

BrandifyAI – Python, FastAPI, AWS Lambda, API Gateway, OpenAI, Next.js, TypeScript, LLMs

• AI branding assistant that generates marketing snippets and keywords using OpenAI and AWS Lambda.

TRAININGS AND SEMINARS

- Paper Presenter, TRUE Icon 2024 International Conference
 University of the East Caloocan, Nov 6, 2024
- Web Dev using NuxtJS & Vue.js ISU CCSICT, Apr 2, 2022
- Web App Security Testing (Open Source Tools) CCSICT-SBO, Nov 19, 2021

- Intro to Data Science with Python ISU CCSICT, Aug 21, 2021
- The DevOps Essentials: The Handbook *Udemy*
- Introduction to Cloud Computing Udemy

CHARACTER REFERENCES

Albert A. Vinluan, DIT Christine Charmaine G. San Jose, DIT

Guia Santos

BSDA Program Chair albert.a.vinluan@isu.edu.ph

CCSICT College Dean <u>tisanjose1112@gmail.com</u>

People Relations Project Manager guia.santos@amdocs.com

I hereby certify that all information that I have given is surely correct and complete to the best of my knowledge.

Applicant

GUMTANG

EDMAR JAN B