CHERRY MAE G. CARACAS

cherrymae.caracas@gmail.com | Pangasinan, Philippines | Full AI Portfolio

TECHNICAL SKILLS

C#, .NET Core, JavaScript, Python, OpenAI, Adobe Experience Platform (AEP), Adobe Experience Manager (AEM), Oracle C2M, Azure Repos, Git, Postman, HTML, CSS, Microsoft SSMS

WORK EXPERIENCE

Accenture, Inc. | Associate Software Engineer   April 2022 – Present

Client: American Gas and Electric Utility Company (October 2023 – Present)
- Designed and developed RESTful APIs in C# and .NET to enable seamless integration between Oracle Utilities Customer-to-Meter (C2M) and external apps, supporting the replacement of the client's Customer Information System and Meter Data Management solutions.
- Authored technical design documents to define system requirements and maintain alignment with client objectives, working closely with solution architects to design and build efficient integration solutions.
- Contributed to an Agile development team by participating in sprint planning, code reviews, and daily stand-ups, ensuring timely delivery of high-quality solutions while adapting to evolving project needs.

Client: Australian Wealth Management Group (June 2022 – October 2023)
- Developed, and maintained website tag management (Google and Adobe) solutions via AEP Launch, implementing custom JavaScript variables to enable precise event tracking and data collection for marketing and analytics purposes.
- Deployed to production and validated website tags across various client web properties
- Configured and managed data streams in AEP in preparation for the Real-Time Customer Data Platform (CDP) implementation

RGC Group (Uratex PH) | Process Engineer   March 2020 – March 2022
- Planned, managed and oversaw all aspects of foaming production including operations, in-line QC/QA, supervision of operators, evaluation and checking of raw material preparation and equipment condition

AI Projects

AI Republic - AI Engineering Bootcamp   October 2024
- CampaignVista is an AI-powered marketing analytics tool designed to help businesses optimize digital marketing campaigns through intelligent data analysis and actionable recommendations. It utilizes an **agentic AI framework** powered by **OpenAI's Swarm**, with three specialized agents for performance evaluation, trend analysis and campaign recommendations.
- BlockMate is an intelligent foam block inventory assistant using **OpenAI API** that helps warehouse managers and operators track, manage, and optimize their foam inventory in real-time. BlockMate integrates a **chatbot powered by Retrieval-Augmented Generation (RAG)** using foam inventory data as its knowledge base.

LICENSES & CERTIFICATIONS

Microsoft Certified: Azure Fundamentals   June 2022

EDUCATION

Saint Louis University - Baguio
Bachelor of Science in Chemical Engineering, Magna Cum Laude   2014 – 2019