

Contact

omaraziz908@gmail.com

www.linkedin.com/in/omarpuad
(LinkedIn)

Top Skills

Vertex AI

Vue.js

Vuetify

Certifications

Prompt Design in Vertex AI Skill
Badge

Omar Abdul Aziz .

Fresh Graduate, UM | Current Student for Master in Software
Engineering, UPM | Full Stack AI Developer, GAIA
Putrajaya, Putrajaya Federal Territory, Malaysia

Summary

As a fresh graduate in Economics with Applied Statistics, my journey does not end here, as I am pivoting into the technological field. Driven by relentless curiosity and grit, I am transitioning into the tech industry to leverage my analytical mindset and problem-solving skills to build innovative software solutions.

From basic R programming to aspiring to become a full-stack developer, mastering database management, and exploring cloud technologies, I am eager to gain more exposure and apply my diverse skill set to tackle complex challenges and contribute to impactful projects. I aim to go beyond and make a meaningful impact in the tech world.

I look forward to embarking on a professional journey in a technology-related role or a position that aligns with my background. During my internship at PayNet (Payment Network Malaysia), I had the opportunity to work in a technology role focused on data analytics and engineering. As a passionate young mind aspiring to become a data scientist in the future, I am eager to further explore the field of technology and related areas.

Experience

PayNet (Payments Network Malaysia)

Data Analytics & Engineering

October 2023 - March 2024 (6 months)

WP. Kuala Lumpur, Federal Territory of Kuala Lumpur, Malaysia

- Handle multiple core applications such as Shared ATM Network (SAN), Direct Debit, IBG, MyDebit and DuitNow.
- Construct dataset query using SQL in Amazon Athena.
- Develop finance settlement and billing report using non-prod environment dashboard in Quicksight.

- Perform data analytics dashboard in non-prod environment for finance settlement and billing in Quicksight.
- Conduct UAT and dashboard test and documented it in GitLab and JIRA.
- Migrate the dashboard from non-prod to prod environment.
- Validate data accuracy for EMR version and refactor dashboard using EMR version.
- Construct ETL pipeline script for BNM report in VS code and Jupyter notebook.

Education

Universiti Putra Malaysia

Master's degree, Software Engineering · (2024 - 2026)

Gamuda AI Academy

Training, Full Stack AI · (January 2025 - March 2025)

University of Malaya

Bachelor's degree, Economics · (2020 - 2024)

International Baccalaureate

International Baccalaureate Diploma Programme (IBDP) · (2017 - 2019)

The Malay College Kuala Kangsar (MCKK)

Sijil Pelajaran Malaysia, Science · (2015 - 2016)