John Mike Asuncion

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Summary

Polymath Apprentice and **1st-year Computer Engineering studen**t with a growing foundation in **artificial intelligence**, **machine learning**, **data science**, and **engineering**. I bring a meritocratic mindset, focused learning discipline, and a commitment to continuous improvement (*kaizen*). While I'm early in my academic and professional journey, I've developed hands-on fluency in Python, prompt engineering, and AI tools—driven by curiosity and guided by discipline. I'm seeking opportunities where I can contribute with humility, learn from experienced teams, and apply my evolving skills to real-world challenges.

Technical & AI Skills

- **Programming**: Python, NumPy, Pandas, Matplotlib, Seaborn
- **AI Tools & Platforms**: ChatGPT, Grok 3, Claude Sonnet 3.7
- **Prompt Engineering**: Crafting and refining prompts for AI tasks, summarization, coding, and chatbot applications
- **Data & ML Foundations**: Exploratory data analysis, basic ML modeling, data visualization
- **Dev Tools**: Git, GitHub, Google Colab (Jupyter Notebook), VS Code
- **Learning Platforms**: DataCamp (AI Fundamentals Certified), Kaggle

Cognitive & Learning Skills

- **Deep Work Discipline**: Practicing focused, distraction-free learning (inspired by Cal Newport)
- **Mathematics**: Building fluency in Calculus, Linear Algebra, and Statistics for ML/AI modeling
- **Adaptability**: Comfortable adopting new tools, frameworks, and methodologies quickly
- **Self-Learning**: Consistent habit of independent learning and self-guided project development

Projects & Portfolio Development (Ongoing)

- **GitHub Portfolio** (github.com/johnmikx)
  Initiating self-led mini projects to explore data analysis, machine learning, AI-driven applications, and automation tools using Python and modern AI platforms. Mini projects aim to reflect curiosity, experimentation, and practical implementation of foundational AI concepts.

- **AI Fundamentals Certification**
  (https://www.datacamp.com/skill-verification/AIF0027630990889)
  Completed core certification to solidify understanding of artificial intelligence principles and apply them using Python, data manipulation libraries, and beginner-friendly ML techniques.

Education

BACHELOR OF SCIENCE IN COMPUTER ENGINEERING (BSCpE)
Polytechnic University of the Philippines – Sta. Mesa, Manila, Philippines
2024 – 2028 | 1st Year, Currently Enrolled