Marc Jacob Guerzon Doria

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Summary

Eager Computer Science Student with intended specialization in fields of Artificial Intelligence, Fintech, Web3, and Machine Learning. Experienced in optimizing AI models through detailed fact-checking processes. Adept with technical skills and learning from senior developers to an international standard with experience abroad.

Education

University of the Philippines Manila, BS in Computer Science - Manila, NCR   Expected 2026
- **Relevant Coursework:** Software Engineering, Web Programming, Database Systems, Computer Architecture
- **Activities/Achievements:** UP Society of Computer Scientists & Google Developer Groups on Campus UP Manila

Chonnam National University, MOVE-UP Outbound Student Exchange - South Korea   June 2024
- **Relevant Coursework:** Principles of Programming Languages, Design Engineering, Human-Computer Interaction
- **Activities/Achievements:** Engaged in extra-curricular international-related events, participated in team-building events held by the local government, and contributed to various initiatives organized by the university's Office of International Affairs

New Era University, STEM Strand - Quezon City, NCR   Aug 2021
- Graduated with honors

Experience

IT Service Management Intern, DFI Retail Groups - Quezon City   June 2025 – Dec 2025
- Developed and maintained software applications with the organization's Software Development Life Cycle standards
- Ensured all delivered solutions met all functional requirements, such as performance and security
- Planned, managed, and executed software deployments across development and production environments

Contributor - Generalist (Tier 1), Outlier - Remote   Aug 2024 – Dec 2025
- Ranked and evaluated **100+** AI-generated responses to a diverse range of user prompts, ensuring high-quality outputs
- Conducted fact-checking verification of AI responses, contributing to the improvement of system reliability
- Optimization of AI-to-user interaction by providing feedback that enhances the AI's alignment with user expectations

Academic Collaborations Officer, Google Developer Groups on Campus UP Manila   Sept 2024 - Sept 2025
- Facilitated partnership initiatives with campus organizations, building strong inter-club relationships
- Coordinated collaborative projects with university departments, enhancing student-developer outreach
- Designed and managed student/developer programs, workshops, hackathons, and speaker series

Projects

Jot-it - AI-Powered Task Management   2025
- AI-enhanced task management application with intelligent task creation, scheduling, and optimization features including natural language processing and smart notifications
- Technologies Used: React, TypeScript, Node.js, Express.js, PostgreSQL, Supabase, JWT, OpenRouter API, Tailwind CSS

Project: Tanda - AI-Powered Flashcard Generator   2025
- Developed a multimodal AI system for automated flashcard generation from PDF documents, integrating text processing, visual content analysis, and semantic retrieval
- Technologies Used: Python, FastAPI, PyMuPDF, PaddleOCR, ChromaDB, Ollama, OpenRouter, CLIP

GCash's ImaGnation Innovation Challenge 2025   2025
- Secured placement of **Top 5** out of 196 teams in a nationwide 3-day hackathon by developing **GJeep**, a transport-targeted initiative to modernize the commute system in the Philippines using LTE and BLE for fare transaction
- Technologies Used: Agentic AI, GCash's InnovLabs Sandbox, React, Firebase, TypeScript

Technical Skills

Programming: TypeScript, JavaScript, Python, Dart, C, C++, Java, Haskell, PHP, HTML, CSS, SQL, Bash, Shell, LaTeX

Frameworks: React, Next.js, Express.js, Node.js, Flutter, Vue.js, Laravel, Tailwind CSS, TensorFlow, PyTorch

Tools: VS Code, Git, GitHub, Postman, Netlify, Vercel, npm, ESLint, Prettier, n8n, Docker, Kubernetes, Supabase, Sentry, Android Studio