Christopher Castro

Guadalupe, Cebu City | +63 9928944217 | christophercastro697@gmail.com |
linkedin.com/in/christopher | github.com/ChristopherCastro69 |
medium.com/@christophercastro690

EXPERIENCE

AI and Machine Learning Advocate   Aug 2024 - Jan 2025
AI Pilipinas Cebu
- Published AI/ML blogs that garnered 171+ views and 94+ reads, covering real-world applications in healthcare and business, showcasing deep technical expertise and industry relevance.
- Developed and deployed AI-powered web applications, demonstrating practical AI impact in solving real-world challenges, particularly in medical research and predictive analytics.

Software Engineer Intern   Jul 2024 - Nov 2024
Symph
- Developed frontend and database solutions for theonehourproject.app, directly collaborating with clients to deliver high-quality, production-ready software in a fast-paced 1-month sprint.
- Optimized AI-driven UX for the GOAB Photobooth Kiosk, using prompt engineering for an interactive face-swap experience at Geeks on a Beach 2024 and DevFest 2024, impressing investors and developers.

Best Overall Open Source Contributor   Oct 27,2024
Cebu Hacktoberfest 2024
- Awarded Best Overall Open Source Contributor at Cebu Hacktoberfest 2024 for improving deployment and user experience in community platforms like PizzaPy Cebu Community Website and Cebby Startup.
- Delivered impactful feature enhancements and bug fixes, showcasing strong problem-solving and collaboration in open-source environments.

Programs and Speakers Director   Sept 2024 - Present
Google Developer Group Cebu
- Led DevFest 2024's execution, managing program flow and speaker coordination to ensure a seamless, high-impact event.

PROJECTS AND CONTRIBUTIONS

Loan Checker AI | *Python, Streamlit, Scikit-Learn, Kaggle*   Nov 2023 – Jan 2024
- Developed an AI-driven loan eligibility prediction system, leveraging Gaussian Naïve Bayes (85% accuracy) to enhance financial decision-making.
- Conducted data preprocessing, feature engineering, and model deployment, demonstrating expertise in machine learning pipelines.

The One Hour Project - Symph | *Typescript, Next.js, NestJS, PostgreSQL*   Jul 2024 - Nov 2024
- Developed and optimized frontend and backend functionalities, ensuring seamless user experience and system performance.
- Contributed to project management, software integrations, and client communications, ensuring alignment between technical execution and business goals.

TECHNICAL SKILLS

AI and Data Science: TensorFlow, Scikit-learn, Pandas, NumPy, Kaggle
Technologies: JavaScript (TypeScript), Python, C#, Java, SQL, React, Next.js, Angular, Node.js (NestJS, Express), ASP.NET Core, Spring Boot, Streamlit, Tailwind CSS
Databases, Cloud and Tools: PostgreSQL, Supabase, Firebase, Git, Docker, Postman, Railway, VS Code, Visual Studio

EDUCATION

Cebu Institute of Technology University   Cebu City, Philippines
BS Computer Science   *Graduating this May 17, 2025*
- **Grades:** 4.4 GWA