

John Carlo Sabenorio

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Education

Lyceum of the Philippines University – Cavite (2021 - 2025)

Bachelor of Science in Computer Science Dean's Lister 2021- 2024

Extracurricular Activities

- Participated in 11th IT Skills Olympics (Java)
- Participated in 11th iSite Inc. Programming Competition 2024 (Python)
- Participated in 13th IT Skills Olympics (Quiz Bee)

Technical Skills

Languages: HTML, CSS, JavaScript, TypeScript, C#, Java, PHP, Python, Ruby

Databases: MySQL, PostgreSQL, MongoDB, Supabase, SQLite, MS SQL Server

Frameworks & Libraries: React.js, Next.js, Angular.js, Node.js, Express.js, Flask, Django, ASP.NET, Bootstrap, TailwindCSS, Chart.js, Redux, React Router, Socket.io, JWT, NumPy, Pandas, Matplotlib, Scikit-learn

Deployment & DevOps: Vercel, Netlify, Render, PythonAnywhere, Docker

Tools & Collaboration: Git, GitHub, Postman, Trello, Notion, Canva, Figma, PowerShell

Experience

LeenTech Network Solutions – Backend Developer Intern

July 2024 – August 2024

Contributed as a backend developer in a five-member team to rapidly build AIris, an AI-powered smartbot system with multiple specialized personas. Developed and maintained backend services using Next.js integrated with Vercel's database, applying RESTful principles and JSON parsing for efficient data communication. Integrated OpenAI GPT-4o and DALL-E 3 for intelligent dialogue and AI-generated images, supported prompt engineering to refine persona-aligned responses, and collaborated closely with the team to ensure scalability, performance, and smooth deployment.

Training & Certification

- IT-Specialist – Databases
- IT-Specialist – Python
- Philippine Coding Camp 2 – Day Data Science Workshop
- Networking Basics by Cisco Networking Academy
- Operating Systems Basics by Cisco Networking Academy

Projects

PartnAR – An AR-based business card system integrated with a content management system using Node.js & Express.js, enabling dynamic employee information and modern interactive engagement.

JConnect – A real-time messaging platform using Socket.IO to enable fast, scalable, and interactive communication between users built with MERN stack.

Voice – A multilingual audio-to-text translator powered by OpenAI Whisper, Google Translate, and PyDictionary.