

JAN EMMAN P. SERON

Detail-Oriented Computer Science Student

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A Detail-Oriented Computer Science student seeking On-the-Job/Internship to apply academic knowledge, gain industry experience, and contribute through technical skills and teamwork. Eager to learn from professionals, support innovative projects, and grow as a responsible, adaptable technology professional while helping build reliable and secure systems.

TECHNICAL SKILLS

Full-Stack Web Development: Developing and deploying local and server-based web systems
Programming & Frameworks: Java, C#, Python, Laravel (PHP), FastAPI
Web Development: HTML, CSS, JavaScript, React.js, Next.js, Vite
Databases & Data Tools: MySQL, PostgreSQL, SQL, Microsoft Excel
UI & Styling: Tailwind CSS
Deployment & APIs: RESTful API integration, Cloudflared Tunnels
Networking & Systems: Basic networking concepts, PC reformatting, system navigation
Productivity Tools: Microsoft Office Suite, File management, Documentation, Research writing
Creative Tools: Photo and video editing (Canva, CapCut, Filmora)

EDUCATION

Bachelor of Science in Computer Science - (2022 - Present) Eulogio "Amang" Rodriguez Institute of Science and Technology.

- Coursework: Database Systems, Programming (Java, Python, C#), Data Structures, OS, Software Engineering, Web Development, Networking
- Built problem-solving, logical reasoning, and system design skills through academic projects
- Enhanced collaboration and adaptability in team-based coding and research assignments

Science, Technology, Engineering, and Mathematics - (2020 - 2022) La Consolacion College Manila.

- Built strong foundations in mathematics, science, and technology with emphasis on analytical thinking
- Enhanced research, collaboration, and communication skills through projects and presentations

ACADEMIC & ORGANIZATIONAL CONTRIBUTIONS

- Documented and organized academic and extracurricular projects with accuracy and reliability.
- Conducted research and analysis for school projects, demonstrating attention to detail.
- Applied problem-solving and collaboration in coding and system design coursework.
- Participated in Blue Hacks 2025 Hackathon, enhancing programming, teamwork, and rapid problem-solving skills.

CERTIFICATIONS

Hackathon Participant – Blue Hacks 2025, Ateneo De Manila University

- Developed a disaster-response application for non-profit organizations in a 24-hour hackathon
- Enhanced skills in teamwork, rapid problem-solving, system design, and coding under time constraints
- Applied Computer Science knowledge to real-world social impact projects

Introduction to Cybersecurity – Cisco Networking Academy Issued September 24, 2025

- Completed a foundational course covering core cybersecurity principles and practices.
- Learned to identify common cyber threats, attacks, and vulnerabilities.
- Explored strategies for personal and organizational protection against online risks.
- Gained exposure to cybersecurity career paths and resources for further learning.