

Charles Deiniel Villanueva

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EDUCATION

Don Honoria Ventura State University

August 2025

Bachelor of Science in Information Technology

Bachelor, Pampanga

- Magna Cum Laude
- Relevant Coursework: Data Structures, Algorithms, Database Systems, Web Development.
- Capstone project: Augmented Reality Chemistry app — front-end lead; built the full website and interactive UI from concept to deployment using HTML, CSS, JavaScript, and React. Implemented user assessments and learning modules.

WORK EXPERIENCE

Chevalier School, Inc.

February 2025 - June 2025

IT Staff (On-the-Job Training)

Angeles City, Pampanga

- A private Catholic school offering education from kindergarten to grade 12.
- Provided in-person IT support for a private school with over 1,200 number of students and staff, ensuring smooth operation of all digital and tech-related equipment.
- Troubleshoot and resolved hardware and network issues, including computers, printers, and routers, enhancing the school's technological efficiency.
- Managed the inventory of all computer-related hardware, maintaining an organized and up-to-date record of IT assets.
- Set up and managed the technical aspects of school events, such as presentations, meetings, and graduation ceremonies, ensuring seamless operation.

CERTIFICATIONS, SKILLS & INTERESTS

- **Certifications:** Scrimba — Frontend Developer Career Path (Certificate of Completion) [\[Certificate\]](#)
- **Technical Skills:** HTML5; CSS3 (Flexbox, Grid); Tailwind CSS; JavaScript (ES6+); TypeScript; React (hooks, Router); State management (Context API); Responsive design & accessibility; Unit & component testing (Jest, React Testing Library); Git & collaboration
- **Soft Skills:** Problem-solving & debugging; Communication & teamwork; Adaptability & continuous learning; Time management & attention to detail
- **Technologies:** VS Code; Node.js / npm; Vite; fetch / Axios; GitHub Actions; Netlify / Vercel; Chrome DevTools
- **Interests:** Immersive Video Games; Virtual Reality; Global Cuisine; Manga; Graphic Novels