

Jon Allen Capulong Yanga

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Work Experience

Quality Assurance Intern, ABS-CBN Corporation – Quezon City, PH February 2025 – May 2025

- Conducted manual and functional testing across iWantTFC's website, mobile, and TV platforms to ensure a consistent user experience.
- Performed exploratory, regression, sanity, and UI/UX testing during multiple development phases.
- Designed and executed test cases to validate features and identify defects, supporting overall QA strategy.
- Logged and tracked bugs using Jira, collaborating with developers to resolve issues throughout the defect life cycle.
- Performed basic test automation using Robot Framework and SeleniumLibrary.

Project Experience

ArtDive: A Web-Based Interactive 360 Virtual Tour for Hall of Visual Arts of UST Museum June 2024 – Dec 2024

Full-Stack Web Developer | University of Santo Tomas, Manila (Capstone Project)

- Built a 360° virtual tour using React.js, Next.js, Panolens API, Bootstrap, and custom CSS with interactive features.
- Developed a responsive CMS with a MongoDB backend for content management across devices.
- Integrated media-rich content and conducted user acceptance testing to gather feedback and improve UX.
- Implemented Google Analytics for traffic tracking and Google Login for secure authentication.

VLCT Portal: An E-commerce Website

August 2023 – May 2024

Full-Stack Web Developer | University of Santo Tomas, Manila (Software Engineering Course Project)

- Designed and developed key website features using React.js, Next.js, Bootstrap, and CSS to improve UI and navigation.
- Integrated front-end and back-end components with Next.js API routes and MongoDB, using Axios for data fetching, and collaborated via GitHub for version control.
- Contributed to building an admin dashboard for user, order, and inventory management, ensuring responsiveness across mobile, tablet, and desktop devices.

Education

University of Santo Tomas, Manila – Bachelor of Science in Information Technology June 2025

La Consolacion College - Caloocan – Senior High School May 2021

Certificate

- **JavaScript Essentials 1** – Cisco Networking Academy, 2025

Awards

- **Cum Laude, University of Santo Tomas** – Class of 2025
- **Dean's Lister, UST** – 1st Year 2nd Term (2022) to 4th Year 1st Term (2024)
- **With Honors & Academic Excellence, La Consolacion College** – Senior High School

Skills

Languages: HTML, CSS, JavaScript, PHP, Java, C#, Dart

Frameworks/Libraries: Bootstrap, React.js, Next.js, Node.js, Laravel, Flutter, ASP.NET MVC

Databases: MongoDB, MySQL, Firebase

Tools & Platforms: Git, GitHub, Jira, Confluence, VS Code, Postman, Figma, Google Analytics API, Panolens API

Testing & QA: Manual & functional testing, Exploratory, Regression, Sanity, Test Design, Bug Tracking, Defect Life Cycle, Basic Automation (Robot Framework, SeleniumLibrary)

Soft Skills: Adaptability, Communication, Problem-Solving, Teamwork, Initiative