

CHRISTOPHER CHUA

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SKILLS & ABILITIES

- Programming Languages: Familiar with Java; Exposure to C/C++, Python, HTML/CSS, SQL, PHP, MIPS (Assembly), Shell Scripting
- Tools: Proficient with Visual Studio Code, Eclipse Workspace, GitHub, Git, JetBrains IDEs, SQL Developer
- Operating System: Proficient with macOS, Windows; Exposure to Linux (Command Line/Virtualization)
- Languages: Tagalog & Kapampangan (Fluent listening, Conversational), Spanish (Intermediate proficiency)

EDUCATION

University of South Carolina | 2024 - May 2027

GPA: 2.948

Bachelor of Science, Computer Science

Relevant Coursework: Actively enrolled in and focused on Data Structures & Algorithms, Operating Systems, Intro to Computer Networks, and Mobile Application Development.

Trident Technical College | 2019-2023

GPA: 3.218

Associates of Science

Completed foundational coursework in Programming Fundamentals, Data Structures, and Calculus.

PROJECTS

Virtual Escape Room | Software Engineering Group Project

Project Manager

- Delivered **90%** of project requirements within a **2-person** team for a project originally scoped for **4**, effectively doubling individual development output to meet strict semester deadlines.
- Authored the Software Requirements Specification (SRS) document and created UML diagrams to define system architecture and user interactions, ensuring all project goals were clearly defined.
- Engineered core gameplay mechanics, including complex puzzle logic, a responsive hint system, and a real-time leaderboard that synchronized player performance with session timing.

WORK EXPERIENCE

Neighborhood Walmart | 2021 - 2022

Online Grocery Pick-up & Cashier

- Managed complex operational flow, expertly utilizing a digital order management system to prioritize and coordinate up to **20** individual online orders per hour and consistently meeting same-day service deadlines.
- Proactively resolved minor technical glitches on all self-checkout machines to ensure constant availability, while simultaneously earning recognition for delivering excellent customer service.

INVOLVEMENT

Society of Hispanic Professional Engineers (SHPE) | Member

- Participated in technical development workshops and networking events with industry engineers to bridge the gap between academic theory and professional practice.

Filipino American Student Association (FASA) | Member

- Guided first-year students through academic roadmapping and social transitions, providing consistent mentorship to ensure successful integration into the university.

USC Esports Club | Member

- Developed high-level strategic thinking and real-time collaborative skills by competing in a fast-paced, goal-oriented team environment.