Charles Joseph Ballesteros

Las Vegas, NV

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Education

University of Nevada-Las Vegas

Aug. 2021 - May 2025

Bachelor of Science in Computer Science

GPA: 3.7

Relevant Coursework

• Computer Organization

- Data Structures
- Cloud Applications
- Programming Languages

• Systems Programming

Projects

Light Novel Backlog Website | MySQL, HTML5, CSS, JavaScript

March 2023

- Created a database for users to keep track of light novels they've completed and give their opinion on.
- Implemented user registration and login system using MySQL and PHP
- Designed website layout and concept, optimizing the website to be responsive

Portfolio Website | HTML5, CSS, JavaScript, Bootstrap

September 2023

- Created a website to display my projects and accomplishments.
- Utilized Bootstrap to create a working navigation bar and dynamic web page that changes based on the device.

Connect $4 \mid C++$

- Developed the classic board game which pits two players against each other. Uses linked lists instead of arrays to track the board
- Allowed the option for different game modes that changes how the game is played
- Implemented in C++ in a LINUX based environment and debugged in VS Code.

Experience

Urth Cafè

June 2023 - November 2023

Busser/Runner

Las Vegas, Nevada

- Ensured that food was quickly served with all the correct modifications and excellent service.
- Handled any customer questions and problems, resolving before it got to upper management.
- Worked and communicated effectively with coworkers to complete preparation, cleaning, expeditor, and closing duties in a speedy and efficient manner.

Technical Skills

Languages: C++, C, Java, Python, HTML/CSS, JavaScript, SQL, x86, MIPS Assembly, PHP

Developer Tools:VS Code

Technologies/Frameworks:Linux, GitHub, Bootstrap

Leadership / Extracurricular

Society of Asian Scientists and Engineers

Fall 2021 - Spring 2023

Director of External Affairs

University of Nevada-Las Vegas

- Assisted in running the SASE West Regional Conference hosting 150 attendees at UNLV.
- Administered feedback regarding club matters and made suggestions while helping plan out chapter meetings

DECA

August 2019 – May 2021 Southwest Career and Technical Academy

Director of External Affairs

• As VP, Spearheaded fundraisers with Café Zupas and Brew Tea, fundraising over \$500.

Managed funds and took detailed minutes of all DECA board meetings.

- Lead officers to execute jobs, manage the club, and prepare members for competition, resulting in 10 members of 22 placing in their respective categories at Nevada State 2021.
- Planned out all DECA board meetings/chapter meetings.