Christian Huntsinger

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Skills

Languages and Frameworks: HTML, CSS, PHP, JavaScript, Java, MySQL, C++, C#, Python, GDScript, React

Developer Tools and Platforms: Git, RESTful APIs, AWS, Google Cloud, Selenium, Unity, Godot, Agile

Education

California State University, San Marcos – **B.S. in Computer Information Systems**, May 2024

Early Experience

Software Engineer Intern, aRes Travel – San Diego, CA   April 2016 – July 2016
- Developed automated scripts using JavaScript, PHP, and HTML to enhance web functionality and streamline user interactions.
- Identified and resolved cross-browser bugs to improve compatibility and user experience across multiple platforms.
- Contributed to the automated browser test suite by writing regression tests using Selenium WebDriver to verify browser functionality.
- Implemented scripts to validate the presence and visibility of key page elements, ensuring critical components consistently loaded as expected.

Projects

CSUSM Collaboration Platform
- Designed and built a full-stack web app to connect faculty and external research collaborators.
- Developed dynamic, database driven forms using PHP/MySQL, enabling easy submission of faculty, equipment, and research data.
- Initially implemented for the 12-member Chemistry Department, with scalability designed to support over 300+ faculty members campus-wide.
- Authored clear, user-friendly documentation to ensure seamless adoption by non-technical users.

Mathematic Marauders Education Game
- Created educational math games with Godot Engine and GDScript to supplement classroom learning for grades 6 through 12.
- Built implemented a graph-based platformer, demonstrating expertise in game mechanics and interactive design.
- Designed gameplay elements to promote students' engagement in the classroom and reinforce learning key math concepts.

Movie Lover's Review Website
- Developed an interactive movie review platform using PHP, MySQL, HTML, and CSS, integrating TMDb API to provide access to over 500,000+ movies and TV shows.
- Implemented user account system allowing users to post and interact with reviews, enhancing engagement and fostering community interaction.
- Designed database structure to handle dynamic movie data and user-generated content efficiently.

Additional Experience

Payroll Coordinator, Ro Health - San Diego, CA   Sep 2019 - Oct 2021
- Streamlined payroll processing in Paychex by entering new employees, verifying and updating sensitive data for compliance, and tracking expenses to maintain financial accuracy.