

Christian Alvites Sandoval

(608)209-5268 | christian_alvites@outlook.com | github.com/csandoval18 | <https://www.csandoval-portfolio.app>

EDUCATION

University of Wisconsin - Whitewater

Bachelor of Science in Computer Science, May 2022

GPA: 3.45

EXPERIENCE

Front End Developer | Foremost Media:

Sep 2022 – June 2023

- Implemented client web user interfaces with attention to detail from website design templates.
- Updated and maintained client website assets, content, plugins, extensions, and libraries through CMS software such as NopCommerce, DNN, Wordpress, etc.
- Performed SEO maintenance on client websites, improving and generating structured data for website content.
- Modernized environment and UI of legacy and outdated client websites.
- Implemented dynamic web applications based on client requirements.

Student Developer | University of Wisconsin - Whitewater:

Apr 2021 – May 2022

- Developed and maintained web applications using Laravel, HTML, jQuery, and MySQL. The applications were for use of residence hall front desk workers, students, and staff.
- Developed and maintained University domain pages for the housing department using Ingeniux CMS.
- Troubleshoot problems and aiding students with personal account issues in the campus system.

PROJECTS

Forum Application

- Developed full stack mock forum CRUD application.
- Served as an introduction to GraphQL APIs and ORMs
- Deployed application using Digital Ocean Dokku droplets in a containerized environment with Docker.

Movie Database UI Interface

- Implemented UI for CRUD movie react application
- Performed client API calls to fetch data from the OMDb movie database and used react global state management libraries to maintain and update UI.
- Implemented JWT token session validation

Student Wellness Athlete App

- Group project used as an introduction to SCRUM agile methodology application for students to access athlete mental health support.
- Implemented the mobile UI for chat application and designed application database to store user information, and message data through AWS cloud.

Technologies and Skills

- Python, JavaScript, Typescript, C++, C#, SQL, HTML, SCSS, React
- Data Structures, Algorithms, Git, PostgreSQL, Docker, DigitalOcean, AWS