Jordan Lafferty

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LinkedIn | Portfolio | GitHub

EDUCATION

Concordia University Wisconsin

Bachelor of Computer Science -

Software Engineering & Information Systems Graphic Design Minor GPA: 4.0 / 4.0

Mequon, Wisconsin Graduated: Dec 2022

WORK EXPERIENCE

Open Source Integrators

Gilbert, AZ

Software Engineering Internship

May 2022 - July 2022

- Developed Odoo customizations for a library using the Software Development Cycle and presented the results to the OSI technical team
- Resolved errors in customer's Odoo customizations in MVC Architecture using Python and XML on Linux Ubuntu
- Engaged in a mock workshop where I acted as a technical consultant that offered solutions to leverage ERP software to fit the mock client's needs

PROJECT EXPERIENCE

CUW Falcons App

Link to Code: https://github.com/jordanlafferty/CUWFalcons

- Developed Xamarin Cross Platform App using Visual Studios for the CUW Athletic Department using C# and Visual Studios, enabling students to view team rosters & schedules and check-in to home games
- Optimized UX/UI features of the app, using XAML including a functional QR Code Scanner.
- Integrated admin account allowing Athletics staff to manage game attendance, QR Codes, team rosters & calendar
- Gathered game and athlete data through Microsoft Azure Database and Server to perform SQL CRUD operations

Wheel of Fortune App

Link to Code: https://github.com/jordanlafferty/WheelOfFortune

- Orchestrated full software development cycle of a Windows Form .NET app using C# & Visual Studios to create an interactive game similar to Wheel of Fortune
- Directed project timeline, completing project within budget with a team of 3 other students
- Established quality assurance protocols leading to successful completion

EXPERIENCE WITH

Programming Languages

C#, C++, Python, Java, HTML, CSS

Technology

Adobe (Photoshop, Illustrator, XD, InDesign), Android Studio, Visual Studio, Mockflow, Xamarin, Microsoft Azure, WordPress, UI/UX