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OVERVIEW

Full Stack Developer with an exceptional background in asset management. Strong interpersonal skills, coupled with a passionate interest in explaining the natural world through data science and the thoughtful exploration of systems both large and small.

SKILLS

Leadership Team Building Conflict Resolution Program Implementation Program Design HTML
CSS JavaScript jQuery WebPack C#/.NET ASP NetCore MVC MySQL Entity/Identity
React

PAST PROJECTS (All projects available on github)

Factory

- Proof of concept demonstrating working knowledge of MySQL many to many database object relationships.
- Scalable relationship model that could be deployed in many configurations, hashsets are used for efficient data management.
- Built with C#, CSS, HTML, .NET, MVC and Entity.

RecipeBoxSearch

- Program designed to be modified to take any field of any API, filter results based upon user input, and output that information to the DOM. Local storage of API object elements would be implemented for real world deployment.
- Built with C#, CSS, HTML, .NET, MVC and Entity.

Pig-Latin

- Utilizes regular expressions to return input phrases into pig-latin.
- Built with JavaScript, HTML, and Web Pack.

EDUCATION

Epicodus, Portland, OR 2020

- Worked closely with fellow students and instructors with modern and applicable programming concepts.
- Fostered a deep appreciation for the benefits of collaboration while pair programming.
- Ensured quality scalable solutions to problems by writing TDD and BDD adherent
- Used modern standards for RESTful routing and writing DRY, performant code.
- Committed more than 1000 hours of hands on development experience over 6 months.

EXPERIENCE

Bar Dune Portland, OR — Bartender/Manager 2019 - 2020

- As a part of the opening team, achieved the second best bar to visit on Thrillist, after 4 months.
- Implemented a unique bar program that continually saw significant return on investment, with monthly revenue on average 10% higher than the previous month after opening.
- Directly oversaw all bar operations and standards, providing support and training for both the front and back of house, as well as event planning and execution.
- Deployed a scalable experience for clients, that regardless of the type of product moved in a day, still maintained or exceeded expected cost/value metrics.

P.R.E.A.M. Portland, OR — Bartender/Manager 2015 - 2016

- Worked in tandem with a wide variety of pop-ups and guests, to create a unique collaborative experience for clients.
- Promoted within two months of hiring to Manager, to assist with program design and execution, the project went on to be awarded 4th best bar in Portland by the Oregonian.
- Consistently kept labor and food costs well below target,, running between 4% and 10%.