Alfredo Carrillo

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GitHub | Portfolio | Website

TECHNICAL PROJECTS

UnBore Me - GitHub | Live
An event finder app that draws from several API's to find events based on user specs.
Technologies - JavaScript, Firebase, Ajax, Eventful API, Facebook API and Google Maps API
- Draws from Eventful API to find events based on user input
- Google API takes input from each event to display event on Google map
- User can post event info on their own Facebook page
- Firebase serves as API database parser

Breaking Bad Friend Finder - GitHub | Live
A fun, simple app that pairs the user with a character from Breaking Bad based on survey answers.
Technologies – JavaScript, Bootstrap, Node, Heroku and Express routing
- Uses Express routing
- Character API built in JavaScript
- Bootstrap + custom CSS to display character name and image
- Survey questions built dynamically with JavaScript

Yum Yum Burger - GitHub | Live
A restaurant app that keeps track of ordered and served burgers.
Skills - MySQL, Node, Bootstrap, Express Handlebars, Heroku and Sequelize
- Created and maintained databases in MySQL Workbench
- Uses Express-Handlebars to dynamically insert burger icons
- Uses Sequelize to GET/ POST/ PUT/ DELETE database objects
- Express routing for building pages

TOOLS

- **Web Developer:** HTML5, CSS3, JavaScript, jQuery, Bootstrap, Express.js, React.js, Node.js, Database Theory, MongoDB, MySQL, Command Line, Java
- **Graphic Design/ Illustration:** Adobe Photoshop, Illustrator
- **3D ART:** 3DS Max, Zbrush, Substance Painter, Unreal Engine, Topogun, Headus UV Layout, etc.
- **Audio Engineering:** ProTools, Logic, Cubase, Reason, SSL, Neve, Audio Technica, etc.

EXPERIENCE

3D Artist, **Contract**, Tucson, AZ   2015 - Present
- Create 3D models and assets for use in games, ads, etc.
- Video Game engine programming for 3D assets

Graphic Designer/ Illustrator, **Freelance**, Tucson, AZ   2011 - Present
- Created illustrations for use in ads, print, and magazines
- Created print ads for local businesses

EDUCATION

University of Arizona Code Bootcamp   Nov /2019 - May/ 2020
Full Stack Flex Web Development, [Technology] and [Technology]

Southwest University of Visual Arts: SUVA, Tucson, AZ
Graphic Design

The Conservatory of Recording Arts, Mesa, AZ
Audio Engineer