Andrew Thomas Harrington

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TECHNICAL SKILLS

APPLICATIONS DEVELOPED

STRONG

- Javascript
- ReactJS
- ReduxJS
- NodeJS
- MySQL
- jQuery
- Express
- Axios
- HTML5
- CSS3Bootstrap 3&4
- Flexbox

EXPERIENCED

- PHP
- Discord.js
- Ytdl-core
- Regex
- AJAX
- Materialize
- Gimp
- Photoshop

TOOLS

- Git
- Github
- Chrome Dev Tools
- Agile Method
- Scrum
- MeisterTask
- JSDoc
- MAMP
- VS Code
- PM2
- Slack
- Discord

Juice Query (Vape Juice Review Website)

*React, Redux, Node, MySQL, Axios, Express, HTML5, CSS3

- Acted as project leader fullstack to ensure cohesion between front-end and back-end teams utilizing Agile Methodologies and Scrum
- Built client using React / Redux, Bootstrap 4 for mobile responsiveness
- Created a NodeJS API server to query MySQL database with Express and Axios
- Created user authentication login system as well as form verification
- Utilized Git/Github for version control and branch management

Oregon Trail Memory Match (Card Matching Game)

*OOP, jQuery, HTML5, CSS3

- Card Data and events triggered using OOP
- Dynamically created cards using **¡Query**
- Designed three level system increasing in difficulty each level.
- Styled game utilizing custom CSS3 as well as skills in Gimp and Photoshop

Calculator-PEMDAS (Calculator with Order of Operations)

* jQuery, Bootstrap 4, HTML5, CSS3

- Dynamically append math history to display jQuery
- Calculations and logic using vanilla Javascript
- Styled using **Bootstrap 4** for mobile responsiveness

EXPERIENCE

Operating Engineer/Field Superintendent, All American Asphalt

Corona. California — 2007- Present

- Manage and supervise up to 25 employees to meet project goals
- Meet and Work with City Representatives to discuss schedules and public safety
- Implement effective daily goal meating with crew to stay on target with project goals

EDUCATION

LearningFuze Web Development Program

Student -- 2018 1000+ hours of coding

Coastline Community College

SYSTEMS C150 Intro to C++

PERSONAL

If I am not coding you can find me cooking or playing PC games. I'm very good at PC games