MATTHEW HOWARD

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Portfolio: mahoward2s.github.io/Portfolio

SUMMARY

Highly driven and creative Full Stack Web Developer with a background in Biology and Science Education with a passion for Art. Effective at utilizing my background to problem solve and create user appealing applications. Known for my quick learning, detail oriented, and out of the box thinking to attack complex problems and projects.

TECHNICAL SKILLS

Programming: HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js, ReactJS.
Computer Skills: MS Office, Google Drive, spreadsheets, email, PowerPoint, databases, web
Social Media: Facebook, Twitter, LinkedIn, Instagram, Customer Interaction
Troubleshooting: Assessment, system knowledge, analytical skills, testing, calm mindset, problem-solving, logic, critical thinking skills, collaboration, communication
Planning: Analysis, conceptual skills, brainstorming, decision-making, forecasting, problem-solving skills, cost-assessment, requirements-gathering
Project Management Skills: Task management, prioritization, delegation, task separation, scheduling, risk management, Scrum

PROJECTS

Covid Is No Joke | **GitHub Repository** | **Covid Is No Joke App**
- An application that allows users to search states for updated Covid information.
- The application also allows for users to get different Jokes of the Day.
- Responsibility was split between the three of us.
- HTML, CSS, JavaScript, Moment, APIs
- github.com/mahoward2s/Covid-Is-No-Joke; mahoward2s.github.io/Covid-Is-No-Joke

Adopt Don't Shop | **GitHub Repository** | **Adopt Don't Shop App**
- Application that will quiz the user to view and adopt dogs. Admin can upload dogs.
- My responsibility on the application were incorporating Multer, MySQL, and Handlebars
- HTML, CSS, JavaScript, Bootstrap, Multer, Express, Handlebars, Bcrypt, Passport, Sequelize
- github.com/Msas12/Project-2; project2msksmh.herokuapp.com

Five Day Forecast | **GitHub Repository** | **Matt's Burger App**
- Application to provide users the opportunity to track burgers of the day and track them.
- My responsibility on the application was all done by myself
- HTML, CSS, JavaScript, Bootstrap, Express Handlebars, MySQL, ORM
- github.com/mahoward2s/Burger; limitless-eyrie-37289.herokuapp.com

Quality Analyst 2020 – 2021
Auto Assure Ofallon, MO
Use critical thinking to analyze and consolidate reports, metrics, problem analysis, and data analytics. Effectively communicate with management and directors to provide training and growth opportunities.
Key Accomplishments:
- Tasked with writing Protocols and Reports for my position and others.

Concierge 2019 – 2020
St. Louis Blues/Enterprise Center St. Louis, MO
Effectively communicated with Guest and Management to ensure safety and satisfaction. Problem solved any situation or task that presented itself.

Certified Teacher 2017 – 2019
FHSD St. Charles, MO
Effectively communicated lesson plans and instructions to multiple classes. Demonstrated, educated, and coached on proper techniques, theories, and laboratory testing through multiple modalities. Managed time and organization for test, classroom control, and multiple disciplines.
Key Accomplishments:
- Certified PLTW Biomedical Teacher
- Nominated for Teacher of the Month

Gym Manager/Head Coach 2016 – 2017
CrossFit Xtra Mile-Central St. Louis, MO
Created different marketing strategies to grow the gym. Maintained athlete records and gym equipment. Managed schedules for coaches and athletes. Created a fun and positive work environment for athletes and coaches.

CrossFit Coach 2015 – 2019
St. Peters CrossFit St. Peters, MO
Managed classes and lead through example and personal coaching. Used detail oriented eye to critique proper form and healthy workouts. Encourage athletes to overcome challenges and create a positive environment.
Key Accomplishments:
- Created a competition to raise money for the gym.

Quality Specialist 2013 – 2016
Charter/Spectrum St. Louis, MO
Conducted problem analysis and resolved issues. Researched trending concerns and provided report analysis to management. Consolidated metrics and effectively communicated results to provide feedback and identify areas of improvement.
Key Accomplishments:
- Employee of the Month

EDUCATION

Bootcamp Certificate: Washington University, St. Louis, MO
A 6 month intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handelbars.js & ReactJS.

MA in Science Education: Lindenwood University, St. Charles, MO

BS in Biology/Biomedical Science: Southeast Missouri State University, Cape Girardeau, MO