Marcus Herrera

marcus.herrera@du.edu | 512-269-5432 | Denver, CO

GitHub: https://github.com/mahiv87

Portfolio: https://mahiv87.github.io/hire-marcus

LinkedIn: https://www.linkedin.com/in/marcus-herrera-iv

Full Stack Developer with a proven ability to collaborate effectively with team members. A passion for both personal growth and for web development. Attended a coding bootcamp to learn new languages while sharpening existing skills. Excited to leverage skills as part of a fast-paced, quality-driven team to build better experiences on the web.

Technical Skills

Front-end: HTML, CSS, Sass, ¡Query, Javascript, Bootstrap, Tailwind, ReactJs, React Native

Back-end: Node, Express, MySQL, MongoDB, GraphQl, ApolloServer

Tools: Docker, Insomnia, MongoDB Compass

Skills

Team player | Fast learner | Good communication | Great attention to detail | Self motivated

Projects

Park Pass | Repo: https://github.com/gokublue007/Park-Pass | Deployed:

https://gokublue007.github.io/Park-Pass/

Contributor

- A project built in collaboration with three other team members
- Park Pass displays National Park information
- Park Pass is a web app that allows the user to search for National Parks. The search returns park info, hiking trails, and current weather. My role in this project was to display hiking trails on a map using Google Maps API.
- Tools/Languages: HTML, CSS, Javascript, JQuery, Bulma, Google Maps Api, OpenWeather Api, National Parks Api, and MomentJs.

MoovySpace | Repo: https://github.com/mahiv87/MoovySpace2.0 | Deployed: https://moovyspace2.herokuapp.com Developer

- A Full Stack web app built with React, in collaboration with four other team members
- MoovySpace is a platform for cinephiles to log movies they've watched, start movies that they
 particularly liked, and see what movies other users have liked in a live feed. My role in the project was to
 built the database models and schemas on the back-end, and the queries and mutations on the
 front-end using GraphQl.
- Tools/Languages: HTML, CSS, Sass, Javascript, MongoDB, Express, React, Node, GraphQI, Heroku

Tech Blog | Repo: https://github.com/mahiv87/Tech-Blog | Deployed: https://calm-gorge-51353.herokuapp.com/ Developer

A Full Stack web app

- Tech Blog is a CMS style blog site to create posts about all things tech. Users can signup, log in, post, and comment on a blog post. My role in this project was to cover both front-end, and back-end development.
- Tools/Languages: HTML, CSS, Javascript, Bootstrap, MySQL, Node, Express, Express-Session, Sequelize, Handlebars, Heroku

Project Tracker | Repo: https://github.com/mahiv87/Project-Tracker | Deployed:

https://project-tracker-303.herokuapp.com/

Developer

- A Full Stack progressive web app (PWA) built with React
- Use Project Tracker to add project info, and keep track of current projects
- Tools/Languages: HTML, CSS, Javascript, Tailwind, React, MongoDB, GraphQl, ApolloServer, JSON Web Token

Work Experience

BraTek Engineering and Manufacturing

Feb 2020 - Present

Auto Turret Punch Press Operator

Denver. CO

- Source correct material for each order
- Set up and load required tooling for the order
- Load program required for the order, and edit code if needed
- Run a single part for Quality Control check
- Run job until order quantity is met
- Deburr and finish parts according to print requirements

Pi-Co Precision Jan 2010 - May 2019

Auto Turret Punch Press Operator

Hutto, TX

- Source correct material for each order
- Set up and load required tooling for the order
- Load program required for the order, and edit code if needed
- Run a single part for Quality Control check
- Run job until order quantity is met
- Deburr and finish parts according to print requirements

FormaSpace May 2006 - Nov 2009

CNC Router Operator

Hutto, TX

• Write, and/or Run programs for custom cabinetry and table tops

Education

University of Denver Coding Bootcamp, Denver, CO | Aug 2022 | Full Stack Certificate

Taylor High School, Taylor, TX | May 2006 | High School Diploma