

Joshua Frilot

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Portfolio: <https://joshuafrilot.com/> ;

Efficiency - Security - Flexibility - Scalability

Programming | Javascript | MySQL | MariaDb | Node.js | Express | React | Nginx | HTML | CSS | Git | Github | Windows | Linux | MacOS | Wordpress | SCSS | SASS | UI | Firewall | Microsoft Office | AdobeXD | Bootstrap

TECHNICAL EXPERIENCE

Calebra's CPR Training LLC June 2021

MySQL, Expressjs, Reactjs, Node

Goal: Create an attractive and functional website for a CPR training business.

- Deployed and secure to the web server.
- Integrated the "Square" appointment API into the site to allow users to make appointments with the business.
- Used a map API to allow users to easily locate the business.
- Implemented React Router DOM in order to dynamically navigate pages.

COVID Hospital Website April 202

MySQL, Expressjs, Reactjs, Node

Goal: To create a website to report real COVID stats and to simulate a hospital..

- Deployed and secure to cloud server.
- Used MySQL database to store data for the website.
- Used react hooks to control dynamic data on the webpage.
- Used fetch api in order to fetch data from a database using React, Node and MySQL.
- Implemented React Router DOM in order to dynamically navigate pages.

Love -Paws Pet Adoption Site, December 2020

MySQL, Expressjs, Reactjs, Node

Goal: To create a site that displays animals available for adoption.

- Utilized javascript in order to filter the different types of animals depending on the viewers' needs.
- Used React hooks to implement counters.
- Used the grid system for the layout of items and responsiveness.
- Implemented a dynamic carousel.
- Used React library in order to make UI dynamic and user friendly.

WORK EXPERIENCE

Production Associate, Elior North America - Traditions

Pearl, MS June 2019 – February 2020

- Bullet out accomplishments – below are examples.
- Followed Good Manufacturing Practices in order to diagnose and fix breakdown on the line.
- Used HACCP in order to find new practices in order to promote safety.
- Collaborated with others to work in a safe environment.

Research Assistant, Mississippi College

Clinton, MS May 2019 – July 2019

- Developed mammalian cell line growth curves.
- Determined methods for bovine-camelus microvesicle extraction
- Determined bacteria survival rates after pasteurization for bovine and camelus milk

EDUCATION

Web Development - Mississippi Coding Academy

Graduate Studies - Medical Science - Mississippi College 2017

Bachelor of Science - Biology, Environmental - Jackson State University 2013