Katlyn Buffum

Full Stack Developer

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PROJECTS

AngioBloom

AngioBloom is an app for people who love taking pictures of and discovering information about flowers. It allows users to upload and identify flowers. This app was made using Node.js, Express, Bcrypt, Bootstrap, and PostgreSQL.

Dog MeetUp

Dog MeetUp is an app for dog owners who are exhausted with going to a park to find no dogs for their dog to play with. It allows users to select a park and time they plan to attend, view the number of dogs that are scheduled to go to their selected park throughout the day, and leave reviews for parks. This app was made using Node.js, Express, Bcrypt, Bootstrap, PostgreSQL, Google Maps, Places, and Geolocation API's.

Rainy Day

Rainy Day was a group project, created with 3 other web developers. This is an app for people who would like to save an activity for a rainy day. It allows users to search for a place they would like to go and save an activity they would like to complete at their selected place. Once a user has completed the activity they can view all of their completed foals on the achievements page. This app was made using Ruby on Rails, Bcrypt, Bootstrap, Google Fonts, and Google Places API.

Hangman

Hangman is an app for people who would like to test their medical knowledge. It allows users to guess a medical term with a hint available if needed and unlike many other hangman games on and two player options are available. This app was made using HTML5, CSS3, jQuery, jQuery UI, jQuery Flip, Google Fonts, and Sweet Alert.

EXPERIENCE

General Assembly, Seattle, WA — *Student*

January 2016 - April 2016

Building full stack web applications, individually and on teams, in a fully immersive, fast paced learning environment.

24 Hour Fitness, Seattle, WA — *Kids Club Attendant/ Service Representative*

July 2015 - January 2016

Working as a Kids Club Attendant, my responsibilities included providing a safe, clean, positive, and interactive environment for children to play and learn. As a Service Representative I ensured all of our members felt welcome by greeting them with a smile, promptly addressing complaints, and ensuring they had a clean environment to work out in.

Health First, Cape Canaveral, FL — Monitor Technician/ Health Unit Coordinator

June 2014 - November 2014

As a monitor technician and health unit coordinator I helped ensure the cardiac unit was running smoothly. Monitoring cardiac rhythms for up to 50 patients at a time, while identifying lethal rhythms and reporting them to the appropriate staff was a major part of my responsibility. While working the front desk I electronically input doctors orders and patient information, ensuring all tests and procedures were communicated effectively.

Health First, Cape Canaveral, FL — Certified Nursing Assistant

April 2011 - November 2014

Monitoring and assisting up to 20 patient of various ages and mental statuses was a large portion of my responsibility as a nursing assistant. The care I provided included assisting with daily living activities, providing a safe environment for at risk patients, routine pre and postoperative care, glucose monitoring, and assisting nurses with post heath catheterization removal. As a CNA I worked in many departments of the hospital including Cardiac, Progressive Care Unit, Intensive Care Unit, Orthopedic, Emergency, and Medical Surgical Oncology departments.

VOLUNTEERING

Lego League Robotics, Brevard County, FL

August 2008 - May 2009

As a volunteer my responsibilities included, announcing teams, entertaining spectators and competitors during intermission, providing team evaluations for Lego League teams, setting up and tearing down competition tables, and operating concession stands.

SUMMARY

Full stack developer with a passion for technology, fitness, healthcare, and education.

SKILLS

LANGUAGES

HTML5

CSS

JavaScript

Ruby

FRAMEWORKS

Node.js

Rails

Express

Angular

LIBRARIES

jQuery

Bootstrap

Materialize

Bcrypt

Slick

DATABASE TOOLS

PostgreSQL

Sequelize

MongoDB

OTHER

AJAX

JSON

Heroku

Github

OOP

EDUCATION

General Assembly,Seattle, WA — Web Development Immersive

January 2016 - April 2016

Eastern Florida State College, Cocoa, FL —
Associate in Arts

August 2009 - May 2012

Eastern Florida State College, Cocoa, FL —
Patient Care Technician
Certificate

August 2009 - May 2010