

🖂 samuel.catella@gmail.com

github.com/SCatella

407-312-0526

Longmont, CO

# SKILLS

React React-Router

Node Express.Js

PostgreSQL Firebase

Postman HTML CSS

Javascript Webpack

SEO Git Npm

## INTERESTS

Video Games Movies

Swimming

Golf

Hiking

Yarn

# Samuel Catella

web developer

Motivated to change my life through learning more about the wonders of software development

## **PROJECTS**

## Recognibox

Using React and PostgreSQL developed a site that uses the Clarify API to run facial recognition on a supplied photo. Then deployed on Heroku

#### **MonsterDex**

Pulling user data from jsonplaceholder and assets from robohash.org created a rolodex using React

#### **DexMon**

Refactored MonsterDex to use Functional components instead of Class components

## EDUCATION

## Complete Web Developer 2022 - Zero to Mastery

HTML, CSS, Bootstrap, CSS Flexbox, CSS Grid, Javascript, git, NPM, React, Asynchronous Javascript, Node, Express.js, PostgreSQL

## Javascript: The Advanced Concepts - Zero to Mastery

Javascript Engine & Runtime, Call Stack, Memory Heap, Hoisting, this, Types, Closures, Prototypal Inheritance, OOP, Functional Programming, Asynchronous Javascript, Modules, Error Handling

## Master the Coding Interview: Data Structures + Algorithms - Zero to Mastery

Big O, Arrays, Hash Tables, Linked Lists, Stacks + Queues, Trees, Graphs, Recursion, Sorting, Searching + BFS + DFS, Dynamic Programming

## Complete React Developer (w/ Redux, Hooks, & GraphQL) - Zero to Mastery

React Basics, Class vs Functional Components, Hooks, React Router, Authentication + Firebase, React Context, Firebase Database Storage, CSS-In-JS + Styled Components, Reducers, Redux, Asynchronous Redux, Serverless Functions + Stripe, Typescript, GraphQL + Apollo Client

## SEO Fundamentals (Link Building, Content Optimization) - Zero to Mastery

Google Keyword Planner, SEMRush Keyword Tools, Google Trends, Keyword Research, Content Optimization, Monitoring Keyword Performance, Link Building

## **EMPLOYMENT**

First Transit (January 2013 - Present)

Longmont, CO - Bus Operator

Old Chicago (May 2012 - December 2012)

Boulder, CO - Waiter

Tao Asian Fusion (April 2011 - March 2012)

Louisville, CO - Waiter

Home Depot (August 2009 - March 2011)

Boulder, CO - Sales Associate, Shipping Associate