



Samuel Catella

web developer

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

PROJECTS

Portfolio

Using React designed and developed my own portfolio site from scratch

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

DexMon

Refactored MonsterDex to use Functional components instead of Class components

MonsterDex

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

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

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SKILLS

React

React-Router

Node

Express.js

PostgreSQL

Firebase

Postman

HTML

CSS

Javascript

Webpack

SEO

Git

Npm

Yarn

INTERESTS

Video Games

Movies

Swimming

Golf

Hiking