Samuel Catella

web developer

✉ samuel.catella@gmail.com

⊙ github.com/SCatella

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

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

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

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