

# Colin Hooper

Portfolio

## Contact

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## Skills

### Web Development

JavaScript

React.js

Node.js

Express.js

HTML

CSS

Git/GitHub

NPM

Bootstrap

PostgreSQL

Python

Highly self-motivated full-stack web developer with a focus on front-end. Very willing to learn and grow. Looking for experience to improve myself and progress my career.

## Projects

### Face Recognition Brain

Dynamic web page built using React.js. This web page has both a front-end and back-end hosted remotely. The back-end server was built using node.js and has a database using PostgreSQL which saves users logins and entries count. You can use the "Magic Brain" to be able to detect faces in an image using the Clarifai Face Recognition API. To get started register and you will be able to post an image URL and then a box will appear around the location of the detected face.

### Robo Friends

Simple interactive website created using React.js. This is a Front-end application capable of adding a back-end database which can make each user a unique "RoboFriend" using an external website called RoboHash. Using the users name we can retrieve a uniquely generated RoboFriend and with each new user a card displaying the RoboFriend, name, and email will automatically be put on the front-end and be able to be viewed by everyone. You can also search for specific users' cards if you want to find a specific RoboFriend.

### CSS Gradient Background Generator

Simple one-page vanilla HTML, CSS, and JavaScript web page. The purpose of this is to be able to quickly get a CSS gradient background that has a smooth transition. You can choose the colors you would like, or you can click the random gradient button and it will automatically set the background and give you the CSS to be able to put on to your own web page.

## Education

2022-02 –

2022-04

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Zero to Mastery**  
Zero to Mastery Academy