# Henrick Tambourou

A software developer with experience building, designing, and testing websites; with a passion for learning new technologies and implementing them. Eager to tackle new complex problems and continue to grow as a developer.

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### **TECHNICAL PROJECTS**

# Aid Map — source

10/2021

React application using the Google Maps API to mark locations on a map; these locations represent places in the world that need humanitarian aid.

- Successfully implemented a library that complimented the Google Maps API and increased the map interactivity.
- Build a clean and responsive website interface.
- Designed and styled a map to be user-friendly.

# Social Media App — <u>source</u>

10/2021

A full-stack social media application built for a future Mars colony.

- Successfully managed and stored the application databases through the use of MongoDB.
- Built the server-side of the application by using the Express framework and Node.
- Used React to design the frontend of the application for a clean user interface.
- Tested server-side requests through the use of Postman API.

## Visio — source

11/2021

A React landing page for a french photographer to display his work to the world and attract possible clients.

- Created a wireframe design and prototype for the client.
- Created accessible, responsive, and functional user interfaces to allow users on any device to have a pleasant user experience.
- Built a maintainable and reusable codebase.

# Weather App — <u>source</u>

09/2021

A Javascript website that displays the current weather of a user.

- Built a program that fetches data from the OpenWeather API and relays it to the screen
- Designed a clean-looking and minimalistic user interface that appeals to users.
- Implemented the use of geocoding to get a user's current location to fetch a user's weather data and display it to them.

#### **PROFICIENT IN**

Javascript (ES6, React)

HTML

**CSS** 

Git/Github

handling API

Matlab

### **FAMILIAR WITH**

Node

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### **EDUCATION**

Associate of Arts - Lone Star College | July 2020

Certificate for Developing Cloud Applications with Node.js and React - IBM | November 2021

### **LANGUAGES**

French

English