

# Michael Curran

## Developer

Passionate web developer using HTML5 and CSS and JS to build all aspects of web applications. I pride myself on understanding and delivering on client's expectations through excellent communication and rational problem-solving. My experience has taught me that even the most daunting tasks a developer can face can be overcome by thorough research, strategic planning, and a thoughtful approach.

## Work Experience

### React Developer at GreakTech

January 2021 - Current

Currently working on projects utilizing React and Next.js. Focusing on developing accessible and responsive UI's. Responsibilities include,

- Identifying bugs and implementing fixes
- Creating and consuming REST API's and API calls
- Implementing enhancements that improve responsiveness

### Back End Developer Intern at Mind Home

January 2021 - February 2021

Used Python to implement server-side logic and scripts for a SaaS platform that connects IoT devices to a central hub for smart homes.

- Increased scalability of smart home systems by implementing AWS elastic beanstalk deployments.

### Developer at Freelance

March 2018 - Present

Currently advising and developing all aspects of client applications from web and graphic design to server-side back-end logic.

- Reduced bounce rates by up to 17% by simplifying UI/UX Design.
- Creating inspired and unique graphic designs and logos while adhering to the client's brand using Adobe Illustrator and Adobe Photoshop

## Recent Personal Projects

### TokenCheck created on Jamstack

This app interacts with the Cardano Blockchain to verify ownership of CNFTs and allow users to post them to Twitter as their profile picture. Uses a Supabase PostgreSQL instance and the UI created with Sass and ChakraUI. <https://tokencheck.app>

## Contact Details

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**Github:** [Github.com/micurran](https://github.com/micurran)

**Portfolio:** [MiCurran.dev](https://MiCurran.dev)

**Blog:** [micurran.hashnode.dev/](https://micurran.hashnode.dev/)

## Expertise

<b>Javascript</b>	<b>5 years</b>
<b>Node.js</b>	<b>3 years</b>
<b>MYSQL &amp; MongoDB</b>	<b>3 years</b>
<b>Rest API's</b>	<b>3 years</b>
<b>React &amp; Next.js</b>	<b>3 years</b>
<b>Sass</b>	<b>2 years</b>
<b>Amazon Web Services</b>	<b>1 year</b>
<b>Tailwind CSS</b>	<b>1 year</b>

## Certifications

CIW Site Development  
Associate

2019 - Present

## Volunteer Work

Volunteer Developer

Spicy Green Book

2020 - 2021

## Education

B.S. - Computer Science

Western Governors University

2019 - Present

A.S. - Computer

Programming and Analysis

Daytona State College