

# ANTHONY DAS

Orlando, FL 32818 (willing to relocate)

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## EDUCATION

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### Johns Hopkins University

*Computer Science B.S., Visual Arts Minor*

Relevant Coursework: *Full Stack JavaScript, Databases, User Interfaces & Mobile Applications, Operating Systems, Object Oriented Software Engineering, Artificial Intelligence*

May 2022

Baltimore, MD

### Universitat de Barcelona/IES Abroad

*Semester Abroad*

Spring 2022

Barcelona, Spain

## TECHNICAL SKILLS

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### Languages

Currently Using: *JavaScript/Typescript, HTML/CSS, Sass*

Familiar With: *C, C++, MySQL, Python*

### Frameworks & Tools

*React, Node.js, Git, Tailwind, Express, Agile/Scrum, Bootstrap, NPM*

## MOST RECENT PROJECTS

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### On-It

2021 - Present

*React, Node.js, Sass, Typescript, MongoDB*

[Link](#)

- Collaborative personal project with colleague to create a fast and minimal to do and notes web application.
- Design UI/UX and develop application frontend integrating Restful API with React and Sass.
- Assist in debugging and designing models for API with Express and MongoDB.

### Bonsai

Fall 2022

*React, Express, Node.js, Typescript, Tailwind CSS, MongoDB, Agile/Scrum*

[Link](#)

- Semester long group project using agile methodology to create a resource and collaboration hub for JHU students.
- Assisted in designing and implementing UML diagrams, wireframes and user stories following object-oriented principles.
- Contributed to implementation and styling of frontend UI/UX with React and Tailwind CSS.
- Extended REST API authentication with email verification mechanism on sign up and API tokens.

## EXPERIENCE

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### Digital Media Center

August 2018 - May 2022

*Student Staff*

Baltimore, MD

- Mentored students for competency on audio, video, graphics, and 3D printing hardware/software.
- Advised students to determine optimal hardware and software for creative projects.
- Produced various promotional and instructional videos using Adobe's Creative Suite.

### The Child and Adolescent Health Measurement Initiative

September 2020 - July 2021

*Intern*

Remote (Baltimore, MD)

- Supported upgrading of existing Wordpress site to Sitefinity MVC Model by implementing and improving interactive web elements with HTML, CSS, and JavaScript.
- Assessed operations, documentation, and health data sets to improve accuracy and productivity.

### Computational Neuroscience Lab at The Mind/Brain Institute

October 2019 - May 2020

*Undergraduate Research Assistant*

Baltimore, MD

- Expanded computational models of Drosophila neuron behavior using morphology data, experimental results, and theoretical neuron behavior with Python and NEURON.
- Helped compile findings into research paper.