

# ANTHONY CURTIS

## Full-Stack JavaScript(JS) Developer

+49 171 9388192

@ tonydc1997@gmail.com

<https://tonydc1997.github.io/Personal-Website/>

## EXPERIENCE

### Full-Stack Developer

#### Smart Brain App

05/2018 - 01/2019

<https://app-smartbrain.herokuapp.com/>

Developed a responsive, containerized full-stack web application using Docker, React, ExpressJS, Redis, and Postgres. Utilized machine-learning to allow users to detect faces within images, customize profiles, and maintain users' sessions via session management.

- Designed a flexible, secure architecture by creating a RESTful ExpressJS server in order to authorize and store user-data persistently in an encrypted online database.
- Implemented session management by incorporating Redis and JSON Web Token (JWT) authentication, empowering users to cache, update, and maintain their current profile session.
- UTILIZED: Docker, Redis, NodeJS, ExpressJS, Redis, JWT, Bcrypt, KnexJS, Postgres, REST API, AWS Lambda, Clarifai API, React, React Particles, Jest, Tachyons, ESLint, Prettier, Heroku, Git.

### Front-End Developer

#### RoboFriends App

04/2018 - 02/2019

<https://tonydc1997.github.io/RoboFriends/>

Designed a Progressive Web App (PWA) using React and Tachyons to mimic FB's active search feature. Utilized the Robohash API to create robot users.

- Optimized performance by achieving 100% ratings across all metrics (Performance, PWA, Accessibility, SEO, Best Practices) by satisfying project-specific suggestions from Google Lighthouse PWA Analysis Tool.
- Established potential scalability by increasing the ease and capacity to store and manage multiple states through the integration of Redux.
- UTILIZED: React, Redux, Jest, Tachyons, ESLint, Prettier, Google Lighthouse, CircleCI, Git, GH Pages, Robohash API.

### Web Designer / Content Manager

#### Zero to Mastery

04/2018 - 03/2019

<https://zero-to-mastery.github.io/resources/>

Contributed, organized, and designed resources in an open-source project which lists excellent resources for developers to use as they learn, build, design, and deploy their projects.

- Contributed an MIT License, establishing it as an official open-source project to a growing roster of 106 contributors.
- Streamlined UI/UX by improving user-friendliness through the organization and modification of additional and existing resources.
- Created responsive, consistent UI/UX by augmenting animation speed on interactive elements and matching color palette to the overall theme of the web application.
- UTILIZED: Javascript, CSS3, HTML5, Git.

## FIND ME ONLINE

<https://linkedin.com/in/anthony-curtis-js-developer/>

<https://github.com/tonydc1997>

## SKILLS

### Proficient

React	NodeJS	ExpressJS
JavaScript	CSS3	HTML5

### Familiar

Docker	Redis	Redux
PostgreSQL	Jest	CI/CD
Webpack		