ARMON ROBERTS

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SUMMARY

Front-end web developer leveraging background in logistics to build a more intuitive user experience on the web. Recently completed a 6 month internship with <u>Capless.io</u>, with developed skills in Python, Django, and serverless implementation. Recently earned a certificate in full stack development from the University of North Carolina, with newly developed skills in JavaScript, CSS, React.js, and responsive web design. Known as an innovative problem solver passionate about developing apps, with a focus on mobile-first design and development. With each project, my aim is to best engage my audience for an impactful user experience. I'm excited to leverage my skills as part of a fast-paced, quality-driven team to build better experiences on the web.

TECHNICAL SKILLS

Front-End: JavaScript | HTML5 | CSS3 | ReactJS | jQuery | Bootstrap | Materialize | Handlebars | Django **Backend:** Python | Nodejs | Express | Socket.io | Passport | MySQL | Sequelize ORM | MongoDB | Mongoose **Project Management:** Git | Github | Poetry | Agile/Scrum | Jest | Travis Cl | Enzyme | Docker

RELEVANT **E**XPERIENCE

Intern - Capless.io - Durham, NC

Junior Full Stack Developer - Mar 2020 - Present

- Backend Team
 - Designed and developed database structures for multiple apps.
 - Created models and views per supervisors design parameters.
 - Used Agile/Scrum
- Frontend Team
 - Built front app in React, Redux, Dry-UI, Material-UI
 - Used design parameters set in Figma to reproduce specific design for the client

PROJECTS

Next3x

Skills - Python, JavaScript, Django, Bootstrap, CSS3, Docker. Redis, and Postgres.

Live Demo

- A custom content management system built in Django and deployed to Digital Ocean.
- dBackend Team. Collaborated with two other developers for database design and implementation. Also handled small front-end tasks.

Dismissal

Skills - ReactJS, Javascript, MongDB, Express, Redux, Hooks, Socket.io, Bootstrap, Passport, Geolocation <u>Code</u> | <u>Live Demo</u>

- A geo-location Mern app to assist with school dismissal.
- Project Lead. Responsible for the front-end, backend, database design and debugging.

React Google Books

Skills - ReactJS, Javascript, MongoDB, Socket.io, Bootstrap, Express, Mongoose, NodeJS.

Code Live Demo

• This is a full-stack MERN app that sources Google Books API. The user can search for anything in the google books store. Those results are then rendered to the page where the user can then save favorites to MongoDB. By using Socket.io, every time a book is saved, all open browsers using the app are alerted.

React Clicky

Skills - ReactJS, Javascript, Bootstrap, CRA, Eslint, Prettier

Code Live Demo

• A click game with a Marvel Cinematic Universe theme. The user is presented with a number of clickable tiles. The game starts when the user clicks on a tile which then shuffles. The game ends when the user clicks on the same tile twice.

MongoDB Scraper

Skills - Javascript, Cheerio, MongoDB, Mongoose, Cheerio.io, Bootstrap, Axios, NodeJS, Express, Handlebars Code | Live Demo

• This is a JavaScript App that allows the user to scrape the New York Times website for data into a database. The user can then save selected articles to another database and add comments. If articles were already saved, the user can see all of the comments left by other users.

Yodad

Skills - Javascript, CSS3, Bootstrap, Ajax, Tilted Page Scroll

- Code Live Demo
- A jQuery app that sources the Icanhazdadjoke api and then converts that priceless piece of comedy to Yodish per the Yodish API.

OPEN SOURCE CONTRIBUTIONS

REACT BOOTSTRAP

• a complete re-implementation of the Bootstrap components using React without Bootstrap.js or jQuery dependencies.

EDUCATION

University of North Carolina - Chapel Hill, NC Web Development Certificate - 2020 A 24-week intensive program focused on gaining technical programming skills to develop full stack applications.