

REAGAN BARRINGTON

FULL STACK WEB DEVELOPER

CONTACT

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SKILLS

HTML, CSS, JavaScript, LESS/SASS, React, Redux, Jest, NodeJS, Express, SQL, Knex, SQLite3, PostgreSQL, Python, Heroku, Git/Github

EMPLOYMENT

UNC Greensboro Greensboro, NC

ITS Lab Consultant · Feb. 2019 to Dec. 2019

- Information technology services for campus computer labs
- Oversaw 400 Windows-based computers and 14 Macintosh computers
- Activated accounts, reset passwords, connected personal laptops to the UNCG wireless network, and provided general troubleshooting and consultation for students and staff

Summit Coffee Co. Davidson, NC

Barista · Sept. 2019 to Dec. 2019

- Certified barista in small busy cafe serving cappuccinos, lattes, and single-origin award-winning coffees roasted in-house

The Tack Shop Greenville, SC

Sales and Marketing · Apr. 2019 to Oct. 2019

- Conducted safe and proper fittings for helmets, boots, saddles, and horse show attire for clients
- Utilized Atrex by Millennium Software to track sales
- Managed all social media platforms to engage an online community base of over 2,000 people

Camp Hollymont for Girls Asheville, NC

Equestrian Director · Summer 2017

- Developed and operated a meaningful, safe, and proper hunter/jumper horseback riding program
- Trained/supervised equestrian staff
- Created lesson plans for 6 daily lessons ranging beginner to intermediate
- Served as primary instructor in all riding lessons
- Ensured development of staff members under direct supervision
- Responsible for the total care of 15 horses, tack, barn, and riding areas

PROJECTS

Schematic Capture

JAVASCRIPT | REACT | REDUX | OKTA | POSTGRESQL | AWS | CYPRESS

A real-world application designed for a maintenance company that wanted to simplify their workflow.

- Cross-collaborated on a team including two iOS developers, a UX designer, and three other web developers.
- Worked in pre-existing codebase, fixing bugs and building on complicated ideas recorded by a previous team.
- Presented a fully functional and polished application after eight weeks.
- Created endpoints/seeds on the back end and also React components on the front end.

Conway's Game of Life

JAVASCRIPT | REACT | REACT-BOOTSTRAP | CSS

A visualization of the computer science classic from 1970.

- Implemented the main algorithm to run a simulation of a cellular automaton based on the four rules of Conway's Game of Life.
- Utilized React class components and props to add features including a button that creates a random cell configuration, two speed options for the simulation to run, and three different grid dimensions.

NASA's Photo of the Day

JAVASCRIPT | REACT | STYLED-COMPONENTS

This application renders an astronomy photo from the NASA API.

This app was built from scratch and styled with styled-components.

- Consumed data from NASA API to fetch the Astronomy Photo of the Day.
- Utilized the styled-components library to style the app. The design was inspired by an art museum.

EDUCATION

Lambda School · Jan. 2020 to Oct. 2020

Full Stack Web Development

- 9-month immersive virtual academy for developers
- 1,200+ hours of coding
- Worked in live, cross-team collaboration
- Curriculum included live instruction on HTML, CSS, JavaScript, Node, React, Redux, Python, and SQL

UNC Greensboro · Jan. 2019 to Dec. 2019

Information Systems

- Completed 77 credit hours towards a Bachelor's degree in Information Systems
- 3.6 GPA

UNC Asheville · Aug. 2012 to Dec. 2014

Liberal Arts

- Completed general coursework towards a Bachelor's degree.
- Member of Equestrian Team