Julie Ragsdale

Email: ragsdale.jar@gmail.com | Phone: 850-345-8305 | Durham, NC 27713

Portfolio: julieragsdale.dev

EXPERIENCE

Enpira - Front End Developer

JULY 2019 - PRESENT

- Implemented major responsive overhaul for data-driven client portal
- Worked independently and as a team on custom data dashboards
- Created responsive HTML email templates
- Designed responsive typography module
- Constructed file uploader that sends email notifications upon submission
- Devised wireframes and mockups for new features and dashboard layouts
- Improved website accessibility and served as a voice for the user
- Worked with: JavaScript, HTML5, CSS3, PHP, MySQL, Bootstrap, Plotly.js, C3.js

Freelance - Web Developer

JANUARY 2019 - AUGUST 2019

- Modernized overall appearance of website as part of a company's rebranding
- Set up WordPress blog and selected suitable theme to match client's needs
- Worked with: React, JavaScript, HTML5, CSS3, Bootstrap

PROJECTS

Emergency Dashboard | pearlhacks2020.firebaseapp.com
- PearlHacks 2020 Winner, IBM: Best Natural Disaster Response or Mitigation Solution
- Message system theoretically allows users to connect with emergency responders/FEMA
- Texts are stored in Firebase and rendered in DOM
- Sends SMS messages using Bandwidth API
- Built with: JavaScript, HTML5, CSS3, Bulma, Firebase, Bandwidth API, Tableau, Python

Google Books Search | stark-lowlands-50053.herokuapp.com
- Full-stack application that queries the Google Books API when the user searches for titles
- Users can save books to a database (MongoDB) as well as delete them from the database
- Built with: React, JavaScript, HTML5, CSS3, MongoDB

TECHNICAL SKILLS

JavaScript	HTML5	CSS3	React	jQuery	AJAX	Adobe Illustrator
Node.js	Express	Git	PHP	UX/UI	REST	Responsive Design

EDUCATION

University of North Carolina, Chapel Hill, NC – Web Development Certificate (2019)

Appalachian State University, Boone, NC – Master of Science in Biology (2016)