CYNTHIA L. DOUGLAS

Paltimore, MD

PROFILE

Developer interested in creating applications focused on user experience and web accessibility. Known for solution-oriented program implementation and fully committing to organizational goals and community development.

SKILLS

Languages: CSS3, HTML5, JavaScript, Python, PHP, Sass

Frameworks: Bootstrap. Django, Express.js, Grunt, Gulp, ¡Query, MongoDB, Nodejs, PostgreSQL, React.js

Other Technologies: Atom, Visual Studio Code, Codepen. Git/Github, Heroku, NPM, iTerm

EDUCATION

CUNY - Brooklyn College Brooklyn, NY

Masters of Science Sept 2014

Rutgers, State University of NJ

New Brunswick, NJ Bachelors of Art May 2010

CERTIFICATIONS

MD Educator Certificate Valid until: 6/2024

PROJECTS

E-SCHOOL LMS — HTTP://BIT.LY/E-SCHOOL-LMS

About: A platform that allows users to create, view and register for courses. Technology used: React.js, Django, PostgreSQL

Web application built with custom users on a Diango back-end. React.is front-end uses hooks and bootstrap to provide user functionality when creating, viewing, updating and deleting courses and registrations.

"CURLY CRAFT BEER TRAVELER" BLOG — HTTP://BIT.LY/CCBTBLOG

About: A blog site that allows users view posts created by site owner. Technology used: ¡Query, Handlebars.js, Nodejs, Express.js, MongoDB Full stack web application that allows authenticated users to sign-in, create, read, update and delete posts. Others users can view all posts upon arrival.

TIC-TAC-TOE HTTP://BIT.LY/T3-CLD

About: Front-end SPA using game logic allowing users to play locally Technology used: JavaScript, ¡Query, HTML, CSS, Sass, Bootstrap 4 Web application built to allow authenticated users to sign-in, create and play games of tic-tac-toe.

EXPERIENCE

General Assembly Immersive Fellow General Assembly, Remote

Engaged in a 12-week 600+ hour software immersive fellowship program gaining experience with front- and back-end programming and best practices. Developed 3 web applications and 1 within a team successfully from ideation (wireframes, ERDs, user stories) to execution (deployed SPAs

Special Education Teacher/Case Manager Baltimore City Public Schools, Baltimore, MD

and RESTful APIs) utilizing Git/Github for version control.

Aug 2019 — Jun 2020

Jun 2020 — Sep 2020

Served as an educator in a Title 1 school where I collaborated with stakeholders to design and implement goal-oriented intervention plans. Other responsibilities included integrating assistive and educational technologies, on-going training of faculty in the use of technologies for classroom and case management, and administering evaluations and assessments according to state established guidelines and deadlines.

AmeriCorps Program Manager Thread Inc., Baltimore, MD

Jun 2017 — Sep 2020

Consistently introduced innovative approaches to enhance performance, efficiency, member and constituent satisfaction, oversaw a federally funded budget and cut costs by 15% in collaboration with other departments, and supported program in expanding access to software for expansion of organizational programming.