CYNTHIA L. DOUGLAS
SOFTWARE ENGINEER

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SUMMARY
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, jQuery, MongoDB, Nodejs, PostgreSQL, React.js

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

EDUCATION
CUNY - Brooklyn College
Brooklyn, NY
M.S. in Special Education
Sep 2014

Rutgers, the State Univ. of NJ
New Brunswick, NJ
B.A. in English
May 2010

CERTIFICATIONS
General Assembly Certificate
Software Engineering
Oct 2020

MD Educator Certificate
Valid until: 6/2024

PORTFOLIO: CYNTHIALDOUGLAS.GITHUB.IO

FEATURED PROJECTS
FULL STACK WEB APPLICATION: 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 Django back-end. React.js front-end uses hooks and bootstrap to provide user functionality when creating, viewing, updating and deleting courses and registrations.

EXPERIENCE
Software Engineering Intern
MASTERMND, Baltimore, MD   **Oct 2020 — Present**
Participating on a SCRUM/Agile team to maintain, manage and develop MASTERMND properties and products. Supporting the digital delivery of products and developing software solutions to business problems.

General Assembly Immersive Fellow   **Jun 2020 — Sep 2020**
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 and RESTful APIs) utilizing Git/Github for version control.

Special Education Teacher/Case Manager   **Aug 2019 — Jun 2020**
Baltimore City Public Schools, Baltimore, MD
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   **Jun 2017 — Sep 2020**
Thread Inc., Baltimore, MD
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.

Special Education Administrator/Case Manager
NYC Department of Education, NY, NY   **Jun 2012 — Feb 2017**
Initiated and developed a program model to increase opportunities for supplemental learning through specialized instruction and educational technologies by developing assessment and evaluation systems/tools to monitor and document progress to provide appropriate recommendations for programs, services, and re-evaluation.