

Doug McGillivray

224.766.0385 | mcgidoug@gmail.com

Web Developer

mcgidoug.github.io/react-portfolio-1 | <https://github.com/mcgidoug> | linkedin.com/in/douglasmcgillivray

Full-stack web developer with a passion for building creative solutions from ideation to execution. Certified by Northwestern University Bootcamps with proficiency across the MERN stack (MongoDB, Express.js, React, Node.js). Dedicated to learning more technologies and languages. Brings expertise in analytical thinking and data reporting maintenance and a proven track record of success in collaborative projects and leadership in team settings. Looking for an entry-level position to work hard, learn, grow, and develop long-term.

Education	Northwestern University , Evanston IL	Certified Jun 2022
	<i>Full-Stack Coding Bootcamp</i>	
	Dominican University , River Forest IL	Graduated May 2013
	<i>Bachelor of Arts & Education</i>	

Skills	HTML, CSS, Sass, ES6, JavaScript, Python, jQuery, Bootstrap, Tailwind, Handlebars.js, Responsive Web Design, React, Ajax, MySQL, Sequelize, NoSQL, MongoDB, Mongoose, GraphQL, Webpack, PWA, Node.js, Express.js, Handlebars.js, Git, GitHub, Heroku, NPM, Rest APIs, Postman, Insomnia, DevTools, Lighthouse, AWS
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Projects	Book Store	github.com/mcgidoug/mern-book-store https://youtu.be/c6B4uieq0Y8
	<i>MongoDB, Express.js, React, Node.js</i>	
	<ul style="list-style-type: none">• Business user interface for integrating into storefront website and checking book availability• Utilizes MongoDB for easy data manipulation and interaction with store library	
	Goal Saver	github.com/mcgidoug/mern-goal-saver https://youtu.be/Ye_qcW9fFsw
	<i>MongoDB, Express.js, React, Node.js, Redux</i>	
	<ul style="list-style-type: none">• Reactive frontend for users to create accounts and save their goals for later retrieval• Implements MongoDB for user authentication and database querying for manipulation of user goals	
	Drum Machine	github.com/mcgidoug/drum-machine mcgidoug.github.io/drum-machine/
	<i>HTML, CSS, JavaScript</i>	
	<ul style="list-style-type: none">• Responsive drum sequencer with easily accessible user interface for programming quick drum loops• Intuitive frontend display ensuring immediate user interaction	
	Color Palette Creator	github.com/mcgidoug/palette-creator mcgidoug.github.io/palette-creator/
	<i>HTML, CSS, JavaScript</i>	
	<ul style="list-style-type: none">• Highly interactive color palette creator with instinctive controls for website and profile design• Responsive design allowing instant manipulation and local storage saving capabilities for later use	

Experience	Berwyn North District 98 , Chicago, IL	Aug 2018 - Jun 2021
	<i>EL / English Teacher</i>	
	<ul style="list-style-type: none">• Curriculum development for multilingual students to ensure Illinois standards of learning met in class• Collaborating with team teachers to provide efficient instruction for students in language immersion	
	K. International School , Tokyo, Japan	May 2017 - Jun 2018
	<i>EL / English Teacher</i>	
	<ul style="list-style-type: none">• Curriculum development for classrooms with lower level English proficiency students• Classroom assistance and WIDA test administration for entering students at the highschool level	
	Tact Kodomo Mirai , Tokyo, Japan	Oct 2015 - May 2017
	<i>English Language Teacher</i>	
	<ul style="list-style-type: none">• Curriculum development and lesson planning for students with lower level English proficiency• Administered teacher training for new staff entering the country with their first teaching job	