# **Doug McGillivray**

Software Engineer

#### Profile

A creative thinker, adept in software development and experienced in designing visually stunning websites.

# Employment History

### Code Instructor at the Coder School, Deerfield

July 2023 — Present

- Conducted code reviews and mentored junior developers to improve code quality and ensure adherence to best practices
- Assessed student progress and provided feedback to ensure understanding of coding concepts

## Frontend Developer at Midwest Development, Chicago

October 2021 — Present

- Utilized libraries and technologies such as React, Express.js, and Node.js to create interactive user interfaces
- Implemented a single-page application using React with its built-in state management system based on React Hooks, which significantly improved overall performance and usability

#### EL Teacher at Berwyn North School District 98, Berwyn

October 2018 — October 2021

- Evaluated student progress and performance and reported findings to the student's regular teacher
- Conducted parent-teacher conferences to discuss student progress and develop strategies for improvement

#### Education

#### Bachelor's Degree, Dominican University, River Forest

August 2009 — June 2013

#### Full Stack Certification, Northwestern University, Evanston

April 2022 — June 2022

# **★** Projects

#### **Arzet Home Website, Chicago**

April 2023 — June 2023

 Implemented cutting-edge responsive design methodologies alongside the React framework to effectively present the client's services across various devices

#### Lupita HVAC Website, Chicago

January 2023 — March 2023

 Crafted an intuitive and user-friendly landing page using React, significantly elevating the client's online presence and brand visibility

#### **Details**

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#### Links

Website LinkedIn Github

#### **Skills**

Node.js

**jQuery** 

**Bootstrap** 

HTML5

MongoDB

React

**CSS** 

**HTML** 

MySQL

SQL

Git

Python

JavaScript

**Tailwind** 

Insomnia

Postman

Ajax

Webpack

NPM

Express.js

Microsoft Office Word

Microsoft PowerPoint

Microsoft Excel

Microsoft Office