

Dylan McDonald

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mcdonalddylan.github.io/ThreeJSReactSite
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Technical Skills

Languages: Javascript, Typescript, SCSS, HTML, HTL, Java 8, Java 17, Spring, Kotlin, SQL.

Framework | Library Experience: ReactJS, Functional Components, React-Testing-Library, Spring 5, JavaMail API, JUnit, Log4j, Lombok.

Software Experience: Adobe Experience Manager, IntelliJ, Eclipse IDE, Visual Studio Code, Insomnia, Postman, DBeaver, MySQL Workbench, Concourse CI, Dynatrace.

Web Projects

Health Care Service Corporation - Public Sites | *since 2023 (ongoing)*

Roles: Full-Stack Developer

Languages: Java, Javascript, HTML, HTL, CSS

Contribution: Coded majority of the “Form Finder” website using Javascript ES5, HTL, CSS and AEM. Implemented a medicare document search form using Javascript ES5, HTML, CSS, and the Foundation framework. Updated the HCSC hero banners during the redesign campaign in late 2023 using Javascript, HTML, CSS, and AEM.

Blue Access for Members 2.0 | *2021 - 2023*

Roles: Onshore front-end lead

Languages: Java, Spring, Typescript, React with Functional Components

Contribution: Redesigned the message center page and implemented code to match the updated design. Added a message threading feature to allow users to view previous reply messages. Created a dynamic form which allows the user to schedule an appointment with a nurse health advocate.

Work Experience

Senior Software Associate | *since 2021 (ongoing)* | *Infosys Limited*

Roles: Managing code in a team using Git, Pivotal Tracker, and JIRA. Utilizing the Agile software development methodology. Gaining deeper understanding of widely-used programming technologies through the provided Lex learning tools.

Software Engineer | *2020* | *Revature*

Roles: Improved coding proficiency through daily training. Collaborated with a large team of other developers. Worked on personal full-stack projects each day following the training.

Education

Bowling Green State University | *December 2019* | *4.0 GPA*

Degree: Bachelors of Fine Art specializing in Digital Art

Minor: Computer Science

Extracurriculars: Computer Art Club (Fundraising co-committee leader), Swing Dancing Club, Video Game Society