

## Michael Dreesen

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LinkedIn: <https://www.linkedin.com/in/mdreesen/> | Github: <https://github.com/mdreesen> |

Website: <https://mdreesen.github.io/portfolio/>

### Professional Summary

Full Stack Web Developer with a background in Quality Assurance and life-long dedication to learning.

### Technical Skills

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| <ul style="list-style-type: none"><li>• HTML5</li><li>• CSS3</li><li>• Javascript</li><li>• Bootstrap</li><li>• jQuery</li><li>• Node.Js</li><li>• MySQL</li><li>• OOP</li><li>• TDD</li></ul> | <ul style="list-style-type: none"><li>• JSON</li><li>• Testing automation: Cypress and Jest</li><li>• REST</li><li>• API</li><li>• Command line</li><li>• Github</li><li>• GIT</li></ul> |
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### Applications Built

#### E-commerce Backend Project

- This is an e-commerce backend project that deals with Products, tags, and categories. This can help a small shop organize and keep up with their data.
- Used Express, Sequelize, Node Js, Javascript, MySql database, dotenv.
- Github: <https://github.com/mdreesen/e-commerce>
- Demo: [https://drive.google.com/file/d/1O\\_dkaGfU9SqFc9S3XuKH-WkM6Nktg3yP/preview](https://drive.google.com/file/d/1O_dkaGfU9SqFc9S3XuKH-WkM6Nktg3yP/preview)

#### Note Taker App

- Note Taker application that takes down the user's notes, saves the notes, displays them when referenced
- Used Express, Path, fs, Javascript, Bootstrap, HTML, CSS for this project
- Deployed Application: <https://thawing-castle-81059.herokuapp.com/>
- Github: <https://github.com/mdreesen/note-taker>

#### SmollTalk Project

- A communication application that lets people talk about different topics.
- Team project where my role was the frontend developer and code reviewer.
- Github: <https://github.com/queen-stack/smollTalk>
- Deployed Application: <https://limitless-shelf-64509.herokuapp.com/>

## Work History

**Software Quality Assurance Analyst**, Dillon Software - Whitefish, MT, 08/2016 to 06/2020

- Planned and executed quality assurance testing on backend and frontend releases.
- Achieved customer satisfaction by limiting the amount of bugs and enhancing user experience by having a 97% success rate in the deployed releases.
- Hired, trained, and mentored 2 other quality assurance employees for the projects we managed.

## Education

Full Stack Web Development Certificate: UC Berkeley College, Berkeley, 01/2021

A 6 Month intensive program focused on gaining technical programming skills in HTML5, CSS3, Javascript, JQuery, Bootstrap, Firebase, Node Js, MySQL, MongoDB, Express, Handlebars.js & ReactJS