






MICHELLE DOREN

FULLSTACK DEVELOPER

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PROFILE

Full-stack developer with a strong foundation in computer science and web development. I have a Bachelor's of Science in Software Development from Western Governors University. My first introduction to programming was in High School where it quickly became my favorite subject. I find myself drawn to coding because I enjoy using logic to solve problems. I'm always open to learning new technologies and getting to know how code really works "under the hood". I am excited to use my skills to work on projects that leave a positive and meaningful impact on this world.

SKILLS

- JAVA
- JAVASCRIPT
- MYSQL
- MONGODB
- REACT
- REDUX
- NODEJS
- HTML
- CSS
- GIT

EXPERIENCE

Portfolio Website

Built my personal portfolio website using the React framework. The site is responsive and features a clean and modern design. I created this website to showcase my skills and highlight my other projects. Features CSS animations and SCSS. Uses Email JS via a built-in form to contact me through my email.

Shopping Cart App

Built a full stack e-commerce application using the MERN stack (MongoDB, Express, React, Node.js). The site is designed to be responsive and allows users to view products, view each individual products details page, and add each item to the cart. The backend is populated with a script and the data is fetched from the database using Mongoose and Express. The frontend uses Redux to manage state and redux persist to maintain the cart.

Mobile Term App

Built an Android application in Java using Android Studio. Allows users to manage courses, terms, and assignments by adding, updating and deleting user input. Uses the Room Database structure and the DAO architecture pattern.

Scheduling App

A stand-alone app that allows users to schedule appointments and manage customers. Built with Java and MySQL. Uses the Model-View-Controller architecture pattern. Allows approved users to login with a username and password. Can create, update, and delete both appointments and customers. Each customer has associated appointments.

EDUCATION

Bachelor of Science,
Software Development
2018-2022
Western Governors University

LANGUAGES

English: Native

Japanese: Intermediate