MELISSA SCHMIDT

SOFTWARE ENGINEER

Milwaukee, WI

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EDUCATION:

University of Wisconsin - Madison
Computer Engineering & Computer Science

SKILLS:

Programming languages:
- JavaScript
- HTML / CSS
- React
- C# / .NET
- Jest / Testing Library
- Java
- C

Tools:
- GitHub / Gitlab
- Visual Studio / VS Code
- JetBrains Rider / WebStorm
- Figma
- Postman

EXPERIENCE:

UX Engineer | Paper-Less, LLC | Hartland, WI
June 2025 – present
- Creating a design system from scratch using React
- Connecting with users to learn about their experiences using our software
- Building and deploying user-centric interfaces using React and based on user feedback

Software Engineer | Paper-Less, LLC | Hartland, WI
June 2022 – June 2025
- Incorporating custom React components and features into a C# / .NET legacy application
- Successfully shipped 3 new features built from scratch using React
- Designing and presenting mockups of new features using Figma
- Facilitating training sessions to teach React to other developers

Software Engineer Intern | Northwestern Mutual | Remote
June 2021 – Oct 2021
- Managed an independent project to be completed over a summer internship
- Modified an application using C# / .NET for better user experience by displaying information of upcoming changes
- Coordinated with other teams to make necessary database changes to display the new information
- Wrote unit tests for more comprehensive code coverage of the whole application

Undergraduate Tutor | Undergraduate Learning Center | Madison, WI
Sept 2019 – May 2022
- Facilitated small group study environments
- Created a study curriculum parallel to the Calculus I curriculum
- Maintained a student job while being a full-time student
- Worked with people at varying degrees of understanding to explain complex concepts