

Kyle Smigelski

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TECHNICAL SKILLS

Languages: C#, Java, JavaScript/HTML/CSS, Python, Dart

Frameworks and Libraries: ASP.NET Webforms, React/Next.js, Flutter, VueJS, MUI, Bootstrap

Tools: Git, Photoshop, Lightroom, Illustrator, Figma

EXPERIENCE

Software Developer

EnablePoint Inc.

Jun 2024 – Present

Livonia, MI (Remote)

- Develop and deploy key features using ASP.NET WebForms, C#, and Microsoft SQL Server, including a registration charge/importing automation system, saving customers and internal staff significant time.
- Handle full-stack bug fixes and testing, resolving front-end, server, and back-end issues in live applications used regularly by customers and internal support teams.
- Lead design work using Figma and Photoshop to enhance front-end interfaces and customer documents, and collaborate through Git/Bitbucket to ensure smooth deployment processes on test servers.

PROJECTS

InnoValuation TST | *Flutter, Dart, Firebase, Figma*

Jan 2024 - Apr 2024

- Contributed to a capstone project developing a mobile app to streamline Tuberculin Skin Tests, in collaboration with Rank One Computing. Integrated ROC Enroll for biometric security, and secure photo uploading for test analysis. The project was showcased at Reach Higher 2025, a GVSU project exhibition.

Downtown Grand Rapids Sidewalk Network Analysis | *QGIS, Python*

Mar 2024 - May 2024

- Conducted spatial and network analysis of Downtown Grand Rapids' sidewalk infrastructure using Python, GeoPandas, QGIS, and NetworkX.
- Utilized QGIS to visualize geospatial data and identify critical sidewalk segments, aiding urban planning decisions.

Martha's Pizza Online Ordering | *Figma, UX/UI Design*

Oct 2023 - Dec 2023

- Collaborated in a team to lead the UI/UX design for MyPizza, an online ordering system for Martha's Pizza, utilizing Figma. My role involved designing prototypes and the final website redesign. The project encompassed the entire design process from initial concept, through user research and prototyping, to final design implementation.

TALK Fitness | *Flask, SQLite, Bootstrap*

Jan 2023 - May 2023

- Played a key role in a collaborative effort to design and implement a fitness application, focusing on integration of external APIs with comprehensive documentation.

Wordle Clone | *VueJS, CSS, HTML, Firebase*

Jan 2023 - Mar 2023

- Engineered a replica of the NYT Wordle game, incorporating login function and a focus on the front end UI and game logic.

Personal Website | *Next.js, MUI*

kylesmigelski.com

- Developed a personal portfolio website using modern design aesthetics and elements to engage visitors.
- Optimized the site for performance and search engines, leading to increased visibility and professional opportunities through higher search ranking and user engagement.

EDUCATION

Grand Valley State University

B.S. in Computer Science, GPA 3.84

Aug 2020 – Aug 2024

Allendale, MI