

OWEN KANZLER

Otsego, MN

Phone: 612-999-4707 | Email: oj.kanz1@gmail.com

LinkedIn: <https://www.linkedin.com/in/owenkanzler/>

GitHub: <https://github.com/owenkanzler>

Portfolio: <https://owenkanzler.com/>

SUMMARY

- **Full Stack Developer** filled with passion and ambition to create clean and user friendly applications.
- Fluent in the **MERN Stack**, a fast learner who enjoys facing challenges, and being outside of the “comfort zone.”
- **Committed** to adapting and keeping up with industry best practices.
- previous **Division 1** football player, with firsthand experience of commitment, sacrifice, and hard work.

TECHNICAL SKILLS

Frontend: JavaScript, React, HTML/CSS, JQuery, Bootstrap, Tailwind, HandlerbarJS

Backend: Firebase, NodeJS, MongoDB, MySQL, PostgreSQL, ExpressJS, GraphQL, Python, Java

Additional: Redux, Framer Motion, GSAP, Bcrypt

PROJECTS

OmniStudy | <https://omnistudy.io/>

- Omnistudy is an educational app that leverages artificial intelligence to enhance student study and learning experiences.
- My main responsibilities in the project include leading the frontend development of the app, writing the majority of the frontend code, connecting the app to the backend, and serving as the UI/UX designer.
- React, Node.js, Express.js, Python3.10, MySQL, Typescript, Docker, GCP, AWS.
- Placed top 100 out of 4000+ in the global Google Developer Student Clubs 2024 Solution Challenge.

Project 3:

Icebreaker:

- <https://icebreaker-2kco.onrender.com/login>
- <https://github.com/colepatters/uofm-fsw-project-2> * fork
- Icebreaker is a custom social media app that prompts you funny icebreaker questions that the user can answer. Once answered they'll be able to view other users' answers and comment on them.
- My main responsibilities in the project: I handled all of the express.js creating our custom REST API, I wrote all of the client side javascript so that the app functions correctly, and I assisted with the postgres/sequelize models.
- Javascript, Express.js, PostgreSQL, Sequelize, Bcrypt, Handlebars.js, mySQL,

RELEVANT EXPERIENCE

**Co-Owner
Omnistudy**

2024 – Present
Minneapolis, MN

As a co-owner of Omnistudy, an innovative educational startup, I specialize in frontend development using React and TypeScript. I successfully led a team of five to develop and launch the initial version of

our app, which we submitted to the Google Developer Solution Challenge. Our project was recognized as one of the top 100 solutions in the 2024 GDSC, a competition with over 4000 students.

Key accomplishments include:

- Co-owning and managing the startup
- Leading a team of 5 students
- Achieving a top 100 ranking in the 2024 GDSC

Owner

2023 – Present

Freelance Web Design/Development

Minneapolis, MN

I freelance in website design and development for small businesses, including restaurants, landscaping companies, and construction companies. This work has continually taught me how to collaborate effectively with clients, implement best practices for accessibility, performance, and SEO, and address unique challenges for each customer.

Key accomplishments include:

- Collaborating with businesses across various industries
- Delivering comprehensive design, development, and hosting services for each site

ADDITIONAL EXPERIENCE

Laborer

2023 – 2024

Neighbors Landscaping

Dayton, MN

EDUCATION

Full Stack Web Development Boot Camp Certificate: University of Minnesota, Minneapolis, MN

An intensive program focused on gaining technical programming skills in HTML5, CSS3, JavaScript, JQuery, Bootstrap, Firebase, Node.js, MySQL, MongoDB, Express, Handelbars.js, and ReactJS.

Bachelor of Science (1.5 yrs completed): Computer Science Major at the University of St. Thomas, St. Paul, MN