# **Daniel Margolin**

Software Engineer

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## **TECHNICAL SKILLS**

**Proficient:** React/Nextjs, Node, JavaScript, Git, HTML5, CSS, PostgreSQL, Sequelize

**Knowledgeable:** Express, Redux Toolkit, Firebase, JWT, Next-Auth

## **TECHNICAL PROJECTS**

#### **BiteBook | Software Developer | Ongoing**

- A web app utilizing Google Places to keep a personal list of favorite restaurants with comments/ratings
- Next.is, Styled-Components, Firebase, Firestore, GoogleAPI (Places)

#### Capstone Bookie | Back-End/Front | October/2022 | Capstone-Bookie

- Fully created database, "Trends" Page, Deployment, Peer Programed most other features
- Next.js, Next-Auth for Authentication, Redux toolkit for Handling State and communicating with the Dat
- abase, JWT, Styled-Components for CSS/Styling and Clearly Named Div's

# Umami Meats | Head Back-End Developer/Front End Developer | September/2022 | Umami Meats

- Fully created backend and did half of front end, Heroku Deployment
- Next.js, Redux toolkit for Handling State, Sequelize for communicating with the Database, JWT, Styled-Components for CSS/Styling and Clearly Named Div's

## **WORK EXPERIENCE**

## **Web Developer**

Freelance Remote https://zafralerman.com/

2023

- Designed, developed, and deployed a custom website for an individual.
- Implemented a responsive design using NextJS/React to create a seamless user experience across all devices.
- Used parallax to create a simple yet aesthetically pleasing home page for the target audience.

## Freelance | Remote | https://www.lermaninstitute.org/

2023

- Designed, developed, and deployed a custom website for an educational organization.
- Implemented a responsive design using NextJS/React to create a seamless user experience across all devices.
- Embedded YouTube videos showcasing the institute's educational method, using art to teach science.

#### **Malta Conferences Foundation** | Chicago, IL

2016 - 2023

- Redesigned and maintained a Wix site, resulting in a 230% increase in online traffic.
- Implemented an online donation method that doesn't require a paypal account resulting in 400% increase in donations.

#### Volunteer | HairWeShare | Hybrid | https://hairweshare.org/

2023

- Revamped and improved the website's mobile version for better usability.
- Enhanced the event hosting and ticket-selling features by updating plugins, leading to increased revenue by \$14,000+.
- Boosted the website's visibility on search engines by implementing SEO strategies.
- Resolved technical issues and bugs to ensure a smooth user experience.

## **EDUCATION**

#### **Fullstack Academy Web Development**

August/2022 - October/2022

Software Engineering Certificate

Full-time, Full Stack JavaScript Web Development Immersive

# **DePaul University (Part-time)**

Bachelor of Business in Economics - 45 Credits
Bachelor of Computer Science - 50 credits

September 2016 - March 2022