# Jennifer Mazanec

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GitHub: <a href="https://github.com/jenmaz12">https://github.com/jenmaz12</a> | Website: <a href="https://jenmaz12.github.io/Portfolio/">https://jenmaz12.github.io/Portfolio/</a>

## **SUMMARY**

Programmer with a background in learning and development and psychology passionate about creating functional, user-friendly, and aesthetically pleasing web applications. Successfully works with a team to complete and implement projects utilizing collaboration and time-management skills.

## **TECHNICAL SKILLS**

HTML5, CSS3, JavaScript, jQuery, Git, GitHub, Bootstrap, Firebase, Media Queries, APIs, command line, AJAX, JSON, Node JS, MySQL, Sequelize, Express, MongoDB, Mongoose, React, Java, Python

#### **EXPERIENCE**

**Programmer I** - *NORC at the University of Chicago* - Chicago, IL

6/2019-present

- Investigate and resolve application and data problems for the in-house web case management system (NORCSuite); provide Tier 2 support on multiple projects collecting data across the country
- Part of two-person development team responsible for updating the project's case management system
  including removing the Java Applet from modules, converting one module from a desktop application to
  a web application, and making customizations based on end-user feedback to meet the project's needs
- Develop features or customizations to tailor NORCSuite to specific projects

**Learning & Development Coordinator** - *Things Remembered, Inc.* - Highland Heights, OH 9/2016-4/2019

- Ensured best practices were consistently communicated and trained effectively across the organization by developing and implementing strategic training programs
- Improved the efficiency and accuracy of the field management training compliance reporting by validating the incoming data and streamlining the process to pull the data together

#### **PROJECTS**

# **Operation Lighthouse**

- Created and continue to manage the website for the non-profit focused on guiding startups through the challenges presented by substance use disorder
- Established mailing list, connected it to the website, and created email campaigns to notify the audience when new content is published
- Squarespace, Mailchimp

## **RouteVisor**

- Application displays route, plots stops and suggested lodging based on user-input of number of miles between stops
- Responsible for making the application mobile responsive, displaying the written directions, and general debugging
- HTML5, CSS3, JavaScript, jQuery, Bootstrap, Google Maps API, OpenWeatherMap API, Firebase, Heroku

# **EDUCATION**

Northwestern University School of Professional Studies, Programming Certificate

Chicago, IL 6/2020 - 12/2021 (expected)

Case Western Reserve University, Full Stack Web Development Program

Cleveland, OH 10/2018 - 4/2019

University of Notre Dame, Bachelor of Arts in Psychology, minor in Business Economics

Notre Dame, IN 8/2012 - 5/2016