

# HOLLY-NICOLE NWANGWA

✉ hollynwangwa@gmail.com 🌐 <https://hnnwangwa.github.io/hollysportfolio/> ☎ 847-660-4263

🌐 hnnwangwa

## SUMMARY

Front-End leaning Full-Stack Web Developer with experience in e-commerce and user experience. Seeking inclusive work environments, willing to re-locate and work remotely.

## EMPLOYMENT

### McMaster-Carr

Elmhurst, IL

Web Publisher

Feb. 2016 to Mar. 2018

- I designed, built, and maintained content for the McMaster-Carr website using a combination of SAP Master Data Management suite and custom in-house applications.
- I utilized stored product information data in a repository of hundreds of thousands of unique items to generate pages and product groups.
- I evaluated existing content to identify opportunities for improvement and redesign, and presented design plans to groups of three to twelve stakeholders for additional collaboration before developing the content.

### Technical Sales Representative

Sept. 2015 to Feb. 2016

- I answered customer concerns in real-time via email and text message.
- I promptly problem solved issues with transportation, product explanation and application, website navigation, and compliance.
- I collected and cross-referenced a database of technical documents and customer inquiries.

## PROJECTS

### Punctual

Jan. 2018 to Feb. 2018

Source code: <https://github.com/hnnwangwa/punctual>

I was a lead Front End (Javascript/React) Developer for Punctual, a menstruation tracking web app. This app is powered by an Express server in conjunction with Node.js. I compiled the Front End using a combination of Javascript jQuery, React.js, and Bootstrap, and assisted in establishing several Mongo databases on the Back End. I'm most proud of the algorithm I configured in the 'calendar' component to determine the specific day in a user's cycle based on a form input, and the API calls I set up in the 'food' component of the app based inputted symptoms stored in a separate component.

### MoCP.me

Dec. 2017 to Jan. 2018

Source code: [https://github.com/hnnwangwa/mocp\\_me](https://github.com/hnnwangwa/mocp_me)

In collaboration with 4 other classmates, I partnered with the Museum of Contemporary Photography in Chicago to craft a prototype application using a Google Vision API. This extension on our app is a solid bridge between front-end and back-end functionality and in this project I flexed by Back End skills to assist in using MySQL and custom Node.js applications to curate a database of the museum's photographs to run the Google Vision API against.

## SKILLS

**WEB DEVELOPMENT:** Full-Stack Certification, HTML, CSS, Javascript, MySQL, Mongo DB, React.js, Express, Node

## EDUCATION

### Northwestern University

BS Psychology 2013

### Northwestern Coding Bootcamp

2018

24-week immersive Full Stack Web Development program