

HOLLY-NICOLE NWANGWA

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

EMPLOYMENT

Feb. 2016 to March 2018

McMaster-Carr · Web Publisher · Elmhurst, IL

- Design, build, and maintain content for the McMaster-Carr website using a combination of SAP Master Data Management suite and custom in-house applications.
- Utilize stored product information data in a repository of hundreds of thousands of unique items to generate pages and product groups.
- Evaluate existing content to identify opportunities for improvement and redesign, and present design plans to groups of three to twelve stakeholders for additional collaboration before developing the content.

Sept. 2015 to Feb. 2016

Text Contact Representative

- Answer customer concerns in real-time via email and text message.
- Promptly problem solve issues with transportation, product explanation and application, website navigation, and compliance.
- Collect and cross-reference a database of technical documents and customer inquiries.

SKILLS

WEB DEVELOPMENT

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

PROJECTS

Jan. 2018 to Feb.
2018

Punctual

I was the 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.

Dec. 2017 to Jan.
2018

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.

EDUCATION

2013

Northwestern University
BS Psychology

2018

Northwestern Coding Bootcamp
24-week immersive Full Stack Web Development program