

Tony Men

(952) 297-7168 ▪ menx0003@umn.edu

OBJECTIVE

Proactive, collaborative, and user-oriented full stack developer with 3+ years' experience leveraging programming skills to deliver custom software solutions to support company goals. I am an efficient team player with C# and Javascript proficiencies and track record of collaborating via GitHub, and ability to work independently or as part of a team to complete development tasks while meeting delivery deadlines.

SKILLS

Operating Systems: Proficient with Windows 7/8.1/10; Familiar with Mac OS, Ubuntu

Software: Microsoft 365 (Excel, Word, Outlook), PowerBI

Programming: C# (Asp.net), JavaScript(Node.js), TypeScript, CSS, HTML, Angular Js, MSSQL, Postgres

DevOps: Microsoft Azure, AWS, Docker, Nginx, Github

Languages: Fluent in English

EDUCATION

University of Minnesota Trilogy Full Stack Bootcamp, St.Paul
Fullstack Certificate, May 2019

University of Minnesota, Minneapolis, MN
Bachelors of Science-Biology, July 2012

PROJECTS

Inventory Management Project:

- Created an inventory system that will keep track of all inventory within the lab. A unique QR code will be generated for each item. Each of the items will be tracked within Postgres along with meta-data such as: item quantity, expiration date, critical levels etc.
- A background service will run daily and notify users via email whether a certain item is in short supply and needs to be ordered
- A beta version of the site is currently being hosted on Azure virtual machine using Docker-compose and Nginx:
<https://inventory.tonymdesigns.com/dashboard>

CrowdSourcing Project:

- Created a crowd-sourcing MVC website that leverages Google Maps Api, it allows users to look up and post local food truck locations.
- The site is currently hosted here: **<https://crowdsourcing.tonymdesigns.com>**

ChatGPT Project:

- Created a site where users can upload their own personal documents and ask ChatGPT to provide a summary or suggest how their document could be improved on

EXPERIENCE

Hennepin Healthcare, Minneapolis, MN, Lab Assistant, May 2016- Present

- Troubleshoot laboratory specimen login equipment by checking error logs to diagnose the root cause of the hardware problems
- Learned the EHR (Epic) systems capabilities and functional use to apply knowledge and communicate with providers in finding solutions pertaining to a patient's lab work
- Suggest new ways the lab test directory could be updated in order to expedite processing