

Nell Flores

201.895.8813 • nell.djmf@gmail.com • <https://www.linkedin.com/in/nellf/> • <https://nell-djmf.github.io/portfolio/>

Full-Stack Software Developer

I'm a former nurse who discovered a passion for coding! I started working right at the transition from analog to digital medical records, and the experience has steered my approach to web design and engineering to a holistic one - apps that are easy to understand and are a joy to interact with. Motivated by a passion for design, I love the entire process of turning a vision into a tangible, usable reality. I value minimalism, iconic imagery, and an organic feel to website design. Code-wise, I strive for readability, efficiency, and reusability. Most of all, my main drive is to learn and experience as much as possible, and contribute even a single thread to the vast tapestry of this industry.

Skills

Base:: Javascript, HTML, CSS, Python

Frameworks & Libraries: React, Vue, Redux, MongoDB, Mongoose, Express, PostgreSQL, Sequelize, Django, Node.js

Tools & Deployment: Visual Studio Code, Github, MongoDB Compass, Arctype, Insomnia, Heroku, Surge

Other: Excellent written and verbal communication, problem-solving

Experience

General Assembly

Feb 2022 - May 2022

Software Engineering Fellow

- Collaborated with many different teams over the course of the program where we learned to troubleshoot, perform code reviews, and manage a Git workflow.
- Designed and developed accessible, responsive, and functional web applications using modern frameworks.
- Constructed and implemented both SQL (PostgreSQL) and NoSQL (MongoDB) databases for the application data storage
 - **Trivia Dungeon** - A class-based dungeon crawler game for trivia fans - HTML, CSS, Javascript, Surge
 - **clacTILE** - A mechanical keyboard builder with a tile-focused layout - MongoDB, Express, React, Node, Heroku
 - **Mushi_Roll** - A group project utilizing a REST API and PERN to create an anime database, with a built in music player! - PostgreSQL, Express, React, Node, Heroku

Labcorp • Raritan, NJ

Dec 2020 – Feb 2022

Laboratory Assistant • PCR

- Handling and processing of patient samples
- Management and data entry of protected health information in laboratory database

Genpsych • Bridgewater, NJ

Dec 2018 – Mar 2020

Staff Nurse

- Monitoring, care, and supervision of patients undergoing drug rehabilitation
- Documentation and reporting of protected health information

Preferred Care • Old Bridge, NJ

Jun 2017 – Dec 2018

Staff Nurse

- Monitoring, care, and supervision of patients in a sub-acute, post surgical setting
- Documentation and reporting of protected health information

CareOne • Paramus, NJ

Aug 2013 – Jun 2017

Staff Nurse

- Monitoring, care, and supervision of patients in long-term care
- Documentation and administration of medication

Education

General Assembly, NYC • Software Engineering Immersive
Lincoln Technical Institute • Practical Nursing

May 2022
May 2013