

JENNIFER PIWONSKI

FULL-STACK SOFTWARE ENGINEER

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As a public health researcher-turned-software developer, I built my career around patient care and navigating challenging situations. I leverage my patient-centered approach in my software development, providing a detail-oriented, analytical, and positive perspective around the applications I build and the teams with which I collaborate.

SKILLS

TECHNICAL SKILLS: ReactJS, Javascript, HTML5, CSS3, ES6/ES2015, Ruby on Rails, Express.js, Node.js, .NET, Python, SQL, MongoDB, Mongoose, REST APIs, Website Deployment, CRUD, Agile, Maximo, Eclipse, Power BI

LANGUAGES: English, Polish, German

EXPERIENCE

General Motors

Software Developer · May 2021 to Current · Austin, TX

- Tech Lead for Maximo Production Data Loaders
- Trained 7 team members on how to process Maximo Production Data Loaders
- Enhanced code and fixed bugs in Maximo business reports utilizing Power BI and Eclipse BIRT
- Completed data migration and upgraded Oshawa plant from Maximo 7.1 to Maximo 7.6

General Assembly

Software Engineering Immersive | Engineering Fellow · January 2020 to April 2020 · New York, NY

Completed 12-week full-time training program in full-stack web development. Developed four projects:

- The +Side: a full-stack positivity blog that alternates between personalized gratitude posts and good news articles. Features full CRUD and authentication. Back-end uses Ruby on Rails and is deployed on Heroku. Front-end uses React and is deployed on Surge
- eSwap: a full-stack e-commerce site that allows users to swap items like on eBay. As the team lead on this 4 person project, this web application features full CRUD and has a fully functioning JWT authentication system. Back-end uses Express, Mongoose, and MongoDB and is deployed on Heroku. Front-end uses React and is deployed on Surge
- BetterDoc: a web application that details provider information to the user based on name, location, insurances accepted, and provider specialty. Created with React and Better Doctor API. Hosted on Netlify
- NutriMate: a nutritional information web application and food journal. Created with HTML, CSS, Vanilla JavaScript, and Nutritionix API. Hosted on Surge

One Medical Group

Administrative Assistant · June 2016 to October 2018 · New York, NY

- Manager of day-to-day operations at a busy primary care office seeing 90 patients a day
- Performed onboarding and trained new team members
- Prioritized patient care needs when triaging urgent care patients, preparing patients for laboratory work, and assisting in billing cases
- Conducted early detection and continuity of care research targeting the health outcomes of potential cancer patients

PROJECTS

CoPaw App

May 2020

<http://copaw.surge.sh/>

An internal tool that is a hybrid between an employee directory and a social networking site. Features full CRUD and authentication. This project took second place in the GAXDataDog coding Hackathon in May, 2020

EDUCATION

General Assembly

April 2020
Certificate of Completion, Software Engineering

New York University School of Global Public Health

May 2016
Master of Public Health (MPH), Community and International Health

Colorado School of Public Health

May 2014
Certificate of Completion, Public Health Sciences

Michigan State University

May 2012
Bachelor of Science (BS), Psychology, Specialization in Cognitive Science