

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 July 2023 · 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

freeCodeCamp · November 2023 to Current

Certificate of Completion, Data Analysis with Python

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