JENNIFER PIWONSKI

FULL-STACK SOFTWARE ENGINEER

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As a public health researcherturned-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

HTML

CSS Git

GitHub

Javascript

React Router

Ruby

Ruby on Rails

SOL

MongoDB

Mongoose

MongoDB Atlas Deployment

Heroku Deployment

Express

NodeJS

Python

SPSS NVIVO

Endnotes

Microsoft Office

LANGUAGES

English

Polish

German

Experience

GENERAL ASSEMBLY

Immersive | Engineering Fellov

New York, NY January 2020 to April 2020

Learned full-stack web development in a 12-week full-time training program that exposed me to new languages and frameworks.

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

ONE MEDICAL GROUP

New York NY June 2016 to October 2018

- Front desk manager of day-to-day operations at a busy primary care office seeing 90 patients a day
- · Taught working skills to new and current 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

ALBERT EINSTEIN COLLEGE OF MEDICINE

Bronx, NY January 2015 to October 2015

January 2020 to April 2020

August 2014 to April 2016

August 2013 to May 2014

August 2007 to May 2012

- Worked on a NYS AIDS Institute Expanded HIV Testing Comprehensive Dynamic Trial (EHT-CDT)
- Conducted a systematic review of literature using NVivo and maintained the database using Endnotes
- Helped study team integrate key literature findings into the Comparative Effectiveness Matrix tool
- Researched policy incentives for Expanded HIV Testing
- Developed a training program and conference surrounding patient-centered outcomes research (PCOR)

ALTARUM Ann Arbor, MI July 2012 to February 2013

- Worked on Provider-Delivered Care Management(PDCM) project
- Obtained consent and patients' perspective on their chronic care treatment
- Traveled to 5 physician organizations to gain a comprehensive overview of the chronic care management of the state of Michigan
- · Worked on several M-CEITA projects dealing with electronic health record implementation

Education

GENERAL ASSEMBLY

Certificate of Completion, Software Engineering

NEW YORK UNIVERSITY SCHOOL OF GLOBAL PUBLIC HEALTH

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

COLORADO SCHOOL OF PUBLIC HEALTH

Certificate of Completion, Public Health Sciences

- Student Council
- Groundwork Denver volunteer
- Project C.U.R.E. volunteer

MICHIGAN STATE UNIVERSITY

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

- MSU Physiology Society(President)
- MSU Physiology Society(Public Relations Chair)
- Relay For Life(Luminaria & Ceremonies Chair)
- Relay For Life(Events Committee Leader)

Awards

DataDog · Second Place, GAxDataDog Coding Hackathon

New York, NY

2020

Created an internal tool and full-stack application that is a hybrid between an employee directory and a social networking site. Created with full CRUD and full authentication. Back-end uses Ruby on Rails and is deployed on Heroku. Front-end uses React Router and is deployed on Surge

TotalCon 30 · First Place, Northeast Regional Settlers of Catan Competition

2016

Interests

Outer Banks Marathon Finisher	2017
Kitty Hawk, NC	

Zion 55K Ultra-Marathon · Finisher 2016 Zion National Park, UT

2015 Philadelphia Marathon · Finisher Philadelphia PA

Tarabusi Blues Band · Singer 2012

Ann Arbor, Michigan