

# JENNIFER A. PIWONSKI

## FULL-STACK SOFTWARE ENGINEER

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Repository: [github.com/Sunnydayz77](https://github.com/Sunnydayz77) • Portfolio: <https://sunnydayz77.github.io/>

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, positive, and passionate perspective around the applications I build and the teams with which I collaborate.

## SKILLS

HTML, CSS, Vanilla Javascript, React Router, NodeJS, MongoDB, Mongoose, MongoDB Atlas Deployment, Heroku Deployment, Express, Ruby, Ruby on Rails, SQL, Python, Git, GitHub, SPSS, NVIVO, Endnotes, Microsoft Office, Research, Data Analysis, Data Entry, Website Design, Event Planning, Leadership, Advising

## EXPERIENCE

**GENERAL ASSEMBLY** · New York, NY · 2020

**SOFTWARE ENGINEERING IMMERSIVE | ENGINEERING FELLOW**

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

### KEY ACCOMPLISHMENTS:

- Created NutriMate, a nutritional information web application and food journal. Created with HTML, CSS, Vanilla JavaScript, Nutritionix API, and 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, Better Doctor API, and hosted on Netlify.
- Created The +Side, a full-stack positivity blog that alternates between a personalized gratitude post 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 · 2016-2019

**ADMINISTRATIVE ASSISTANT**

Managed operations at a busy primary care office, servicing 90 patients per day. Responsible for prioritizing patient care needs when triaging urgent care patients and preparation of patients for laboratory work. Supported patients with billing cases and the organization of the office.

### KEY ACCOMPLISHMENTS:

- Conducted early detection and continuity of care research targeting the health outcomes of potential cancer patients.

**ALBERT EINSTEIN COLLEGE OF MEDICINE** · Bronx, NY · 2015

**RESEARCH INTERN**

Used NVIVO to conduct literature reviews and maintained Endnotes database for the NYS AIDS Institute Expanded HIV Testing Comprehensive Dynamic Trial (EHT-CDT). Conducted epidemiology research surrounding the causes of HIV/AIDS in patients and the role that continuity of care holds in better health outcomes for HIV/AIDS patients. Researched policy incentives for Expanded HIV Testing in the Northeast region of the United States.

### KEY ACCOMPLISHMENTS:

- Developed a training program and conference surrounding patient-centered outcomes research (PCOR)

## EDUCATION

**GENERAL ASSEMBLY** | New York, NY | 2020 | Certificate of Completion, Concentration in Software Engineering  
**NEW YORK UNIVERSITY** | New York, NY | 2016 | Master of Public Health, Concentration in Community and International Health  
**UNIVERSITY OF COLORADO** | Aurora, CO | 2014 | Certificate in Public Health Sciences  
**MICHIGAN STATE UNIVERSITY** | East Lansing, MI | 2012 | Bachelor of Science in History, Philosophy, and Sociology of Science(HPS) and Bachelor of Science in Psychology, Specialization in Cognitive Science

## INTERESTS

- Second place, GAXDataDog Coding Hackathon, New York, NY, 2020. Created an internal tool that is a hybrid between an employee directory and a social networking site
- First Place, Northeast Regional Settlers of Catan Competition, TotalCon 30, Mansfield, MA, 2016
- Finisher, Philadelphia Marathon, Philadelphia, PA, 2015; Zion 55K Ultra-Marathon, Zion National Park, UT, 2016; Outer Banks Marathon, Kitty Hawk, NC, 2017; Shipyard Old Port Half-Marathon, Portland, ME, 2018

- Singer for Tarabusi Blues, blues band in Ann Arbor, Michigan, 2012