# Vanna Winland

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Full-Stack web developer transitioning from healthcare work. My education in English fostered a creative mindset and extensive experience in learning linguistic patterns and syntax. These skills translate nicely to writing code and learning design structures. Time spent analyzing literature has prepared me for situations that require critical and analytical thinking. I am motivated by problem-solving and creativity, and am excited to build applications that create a positive user experience.

### **TECHNICAL SKILLS**

Ruby, Rails, SQL, JavaScript, React, Redux, Sintara, Slack, Trello, Zoom, Skype, VS Code, Atom, Linux, WSL, Ubuntu, Pair-Programming, HTML, CSS

### **TECHNICAL PROJECTS**

# Wine Cellar - Github | Demo

Wine Cellar is a web-based wine database built with Ruby on Rails, where users can create an account, and rate and review the wines they have tried.

- Built out with MVP ASAP mindset, (minimum viable product, as soon as possible) resulted in MVC functionality and clear app structure with regards to object relationships.
- Utilized ActiveRecord scope methods to filter through databases that enables users to have more
  options to search and view data.
- Utilized Omniauth so that users may create an account using a 3rd party (GitHub).

## Training Session - Github | Demo

Is a web application focused on fitness logging. It is built with a Rails API backend and a React-redux Front-End.

- Uses react-router with RESTFUL routing resulting in clear web URLs and easy data manipulation and HTTP mapping.
- Manages state using Redux middleware in order to respond to and manage state, resulting in a smoother user experience with regard to rendering pages and action results.
- Makes use of react-thunk middleware to send to and receive data from a server.

#### Fitness-SPA - Github | Demo

Fitness-SPA is a fitness application built with an HTML, CSS, and JavaScript frontend and a backend API built using Ruby on Rails.

- Translated JSON responses into JavaScript model objects in order to create a functional application.
- Created DOM nodes and listeners to respond to user interaction.
- Used event interface methods to control form submit behavior.

#### **EXPERIENCE**

# **Absolute Pharmacy**

North Canton, OH

Certified Pharmacy Technician/Data Entry/Pharmacist Assistant

06/2013 - Present

- Verified medication accuracy by completing medication reconciliation for new admissions into long-term care and assisted living facilities
- Interacted with medical staff such as nurses and prescribers over the phone to assist them with patient care.
- Assisted in troubleshooting pharmacy software and websites, (Framework, QuickMar, Matrix).
- Transcribed patient prescriptions into the pharmacy software system to be dispensed.
- Refined data entry processes by giving input and feedback as well as attending LEAN meetings.
- Coordinated with a team to test and gave feedback to an outsourced web development team regarding a specialized website.

## **EDUCATION**

**Flatiron School** 

(attended online) New York City, NY September 2019 - August 2020

Full Stack Software Engineering Online Bootcamp
The University of Akron

Akron, OH

Bachelor of Arts English Major

August 2013 - May 2017