Daniel Zaltsman

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I am a full stack developer with 7 years of experience in healthcare and passionate about contributing to user-friendly experiences. I got into medicine because I wanted to help people, and I wanted to be a part of the future of healthcare technology. I fell in love with the process of coding after being involved in indie software projects and found it to be a very rewarding experience. I am dedicated to perfecting my craft through continuous learning and perseverance.

TECHNICAL SKILLS

Ruby, Rails, SQLite3, PostgreSQL, JavaScript, React, Git, HTML, CSS

TECHNICAL PROJECTS

Movie Night - Github / Video

Recommends movies to user based on other users who liked similar movies

- + Created user interface using React JS
- + Developed Rails API and PostgreSQL backend with endpoints for users, movies, and user's liked movies
- + Integrated OAuth for user login and creation with JSON Web Tokens stored client-side with LocalStorage
- + Employed use of two third party APIs to gather movies from database and to create recommendations

Geo-Finder - Github / Video

A game that drops the player at a random street view in the world, at which point the player guesses where they are

- + Assumed leadership role to delegate responsibility between a 3 person team
- + Utilized Google Maps API to generate random street views and place markers for guesses and answers on user input
- + Created points algorithm based on distance of player guess and actual address
- + Designed Javascript logic for game functionality and Rails backend design

Trivia Trainer - Github / Demo

A trivia app that generates questions based on parameters that you set

- + Fetched questions from Opentdb API from rails/heroku backend using REST client gem
- + Produced React JS frontend with bootstrap to show questions and manage form logic
- + Frontend hosted on Netlify and backend hosted on heroku

EMPLOYMENT HISTORY

PolyClinic Seattle, WA

Patient Services Representative II Preceptor (certified instructor)

July 2018 - August 2019

- + Speak to roughly 50 patients per day over the phone and in person to schedule them for visits and request prescription refills
- + Maintain and edit the department providers' schedules for any erroneous coding or scheduling issues
- + Supervised and trained new staff or floats working in the department
- + Scanned through pending referrals and coordinated with other specialists and insurances to ensure medical care for patient

Northwest Hospital & Medical Center

Seattle, WA

Admitting Representative

February 2018 - July 2018

- + Admitted patients into various areas of the hospital
- + Assisted patients with extraneous tasks, including providing mobility (wheelchairs) or relaying messages to staff
- + Confirm demographic and insurance information with patients

Robert Wood Johnson University Hospital

New Brunswick, NJ

Assistant Access Management Coordinator

January 2012 - December 2017

- + Admitted approximately 200 patients a week into the ER while obtaining/verifying demographic and insurance information
- + Handling customer service inquiries, maintaining staff records, billing patients, and receiving payments
- + Supervise/train other staff members and ensure payment of services by verifying patient benefits with insurance provider

EDUCATION

Seattle, WA Flatiron School

Full Stack Web Development, Ruby on Rails and JavaScript in-person program

October 2019 - January 2020

Kean University Union, NJ 2013 - 2016

Three years toward B.A. in Biology/Physical Therapy

Middlesex County Community College Edison, NJ

2010 - 2013