# Ajay Kiri, M.D.

Ph: (908) 421-6101 <a href="https://sahasra101.github.io/Ajay-Kiri-Portfolio/">https://sahasra101.github.io/Ajay-Kiri-Portfolio/</a>

#### Goals

• I am seeking a developer position in the software industry.

#### **Summary**

- I am a highly motivated full-stack developer with an excellent coding skillset and working knowledge of: HTML, CSS, Javascript, jQuery, AJAX/APIs, nodeJS, Express, handlebars, firebase, SQL & more.
- I have an excellent background in the fields of medicine, biochemistry, and molecular biology which adds to my qualifications. I am transitioning my career from medicine into the exciting software industry.

#### **Software and Technical Education**

Graduate of the Web Development / Full Stack Software Bootcamp at University of Pennsylvania,
College of Liberal and Professional Studies.
October 2019 to January 2020

Projects and Portfolio: https://github.com/sahasra101

Rentable: full-stack app on Heroku that helps the user determine the profitability of renting a property. App technologies include: Passport.js, HTML/CSS, JavaScript, jQuery, MySQL, Zillow API, Google Maps API.

Omega: MERN-stack app deployed on Heroku that helps the user set up a meaningful exercise regimen. App technologies include: React, JSON Web Token, HTML/CSS, JavaScript, MongoDB powered Mongoose.

City Recommendations: useful app that allows the user to look up to 3 categories using the Yelp API. App technologies used include: HTML/CSS, Materialize, JavaScript, Google Maps API.

Space.com News Scraper: handy app that allows the user to scrape the latest articles from Space.com. App technologies include: HTML/CSS, Bootstrap, JavaScript, jQuery, nodeJS; npm packages: express, axios, cheerio, handlebars and mongoose (mongo dB).

### **Prior Work Experience**

# Multiple Clinical Offices in Long Island, Westchester County, Manhattan, Queens and Bronx Attending Physician & Medical Acupuncturist 4/2011 – present NY

- Provide attending medical coverage for diverse NYC patient population
- Extensive experience with evaluating & treating patients with injuries from work accidents or MVAs
- Provide integrative and comprehensive rehabilitation medical care to patients
- Treat pain & various medical disorders with allopathic & Traditional Chinese Medicine acupuncture

#### University Of Pennsylvania Health System

Philadelphia, Pa

Email: ajaykiri7@gmail.com

**Lifestyle Modification Blood Pressure Study** 

07/2009 - 04/2010

Physician Research Associate

• Developed and taught a motivational lecture series on healthy lifestyles.

## Chestnut Hill Hospital Family Practice Residency Program Philadelphia, Pa

Family Practice Resident 06/2007 – 06/2009

• Provided excellent medical care in the capacity of a supervised medical doctor trainee to patients.

#### Johnson and Johnson/Ortho Clinical Diagnostics, Raritan, NJ

Serology/ELISA R&D Team

Research Scientist

10/2005 - 06/2007

• Worked as research scientist and developed new serology assays, mainly ELISA based, for the company.

#### **Prior Medical & Undergraduate Education**

### University of Medicine and Dentistry of NJ-Robert Wood Johnson Medical School: New Brunswick, NJ

• 08/1996 – 05/2002: Medical Degree

• Scholarly research year 09/2000 – 09/2001

Rutgers, the State University of New Jersey, Rutgers College

New Brunswick, NJ

• B.A. Molecular Biology and Biochemistry, Minor in Economics, May 1995, GPA 3.9/4.0