SAADAT TAASEEN

SOFTWARE ENGINEER

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SUMMARY

Full stack developer with a passion for creating responsive and highly styled and functional websites. Possesses strong product management related skills such as quality assurance, delivering results within a short time frame, working in a team setting with individual work loads. Performs exceptionally well under pressure.

EMPLOYMENT

SanaTax & Bookkeeping Services,
BookKeeper · 2014 to Apr. 2016 · Woodside, NY

Organized and filed proper documentation for various client corporations. Filed taxes for small private corporations. Worked with clients to ensure correct information during archiving and for future needs. Using all available information to file taxes for the fiscal year for those same clients.

AkornPharmaceuticals, Amityville
Quality Control Scientist · Nov. 2016 to Feb. 2020 · Amityville, NY

Perform various chemical and physical tests such as 'High Pressure Liquid Chromatography', 'Dissolution' of products in chemical media similar to digestive acids, 'Infrared Spectrophotometry' and various other experimental methods to ensure product quality meets the required standards for human consumption.
Responsible for proper and immediate documentation of daily activities.
Checking specifications to make sure chemicals are ready for release

General Assembly
Software Engineering Fellow · Feb. 2020 to June 2020 · New York, NY

Completed 18 weeks of Full Stack Web Development training
Created backend servers to contain RESTful APIs, which can be used by front-end frameworks.
Utilized Model-View-Controller method to build full stack web applications
Collaborated with UX/UI designers to build a functional website with full CRUD and Authentication
Accessed multiple third-party-APIs to create a visually appealing website that portrays the information in a cohesive manner

EDUCATION

SUNY Stony Brook · Jan. 2016
Bachelor of Science Chemistry 2016

CUNY Hostos Community College · July 2012
Associates in Applied Science Chemical Engineering 2012

SKILLS

PROGRAMMING SKILLSET: HTML, CSS, JavaScript, React, API, JSON, Axios, DOM Manipulation, GIT, Ruby, Ruby on Rails, Express, MongoDB, MS Word, MS Excel, Authentication, CRUD Operations, Adobe XD, Terminal, PostgreSQL, SQLite, Surge, Heroku, Enzyme Testing, React Storybook, Netlify

PROJECTS

Project1: Pokedex (weblink is subject to change)
This was my first project, and I wanted to apply all the information I learned in 3 weeks. The goal was to make it visually appealing, without compromising functionality, and since this API was solid, it meant the code was less likely to break anytime soon. The project was made with three weeks worth of knowledge of Javascript, and made with only Vanilla JS.

Project2: CoVid19 Tracker
Used a fairly new API to create this project using React Hooks. This webpage shows the total cases, daily cases, deaths and recoveries, both globally and by country. I used an "npmjs" package to display graphs for visual comparison. The application consisted of algorithms used to separate the date and time which was displayed together, and focused more on functionality and displaying information.

Project3: ShiptDev
Created a website using MERN stack, with full CRUD and Authentication, while focusing on functionality and design. The project was proposed by a UX/UI team and we had one week to complete it, along with 3 other team members.

Project4: Read-It Blog
This project consisted of a back-end server using the Ruby on Rails framework, including full CRUD and Authentication and React.js for the font-end. The website created its own JSON files after a user signs up and creates an article. Each article can be updated, and deleted only by the user who created it. Alternatively, the articles are visible to anyone who's on the website, but only users who are signed up can comment on any article.