Sean King

Software Engineer

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Summary

Hard working Full-Stack Software Engineer who works well with others and is great at adapting to many different situations in order to achieve the goals of the team. I use React, CSS, and MERN Stack to build dynamic applications.

Skills

HTML/CSS/JS | React | Web API /JSON | Django | Python | MERN Stack/Express/ NodeJS | Github | Heroku | MongoDB | User Authentication | Kubernetes | Docker | Typescript | Tailwind | Google Analytics | Segment | Mixpanel | NextJS | NestJS

Projects

Bookmarks

A bookmarks page by myself that allows a user to create an account, login to the account, and edit their own bookmarks using CRUD (create, read, update, destroy) functionality. I used MERN/ Express/ NodeJS for my backend database as well as React for the frontend webpage. (Bookmarks-Backend)

Mercury Marathon

In this group project, we made a runners marathon page that allows people to register for upcoming races as well as review the results of previous races. We used Django for the database and React for the frontend. I was in charge of the previous race results page and used a Material UI called DataGrid.

Amiibo Searcher

A webpage that allows users to search through an external API of Nintendo Amiibos. I used react to create this page.

• Thug Rumble Game Project

A turn based battle game created with HTML/CSS/JS. My first project within the course.

Experience

Seventh Ave (Startup Company) Remote | Software Engineer Internship May 2021 - November 2021

- Learned and applied Microservices, Docker, Typescript, and Kubernetes with other software engineers to build a complex but comprehensive Event-Bus. Worked directly with my internship team as well as the Head of Engineering.
- Learned and implemented analytics with Segment, Mixpanel, and Google Analytics.

 Also did front-end work using Tailwind and worked directly with the Senior Software Engineer

General Assembly Remote | Software Engineering Immersive Program March 2021 - May 2021

 Applied my skills of adaptability/ learning, communication, computer knowledge in a 420 hour full-time course and developed a portfolio of projects

Le Meridien Hotel Oak Brook, IL | Room Service Attendant | October 2015 - March 2020

- Promoted from Server Assistant to Room Service Attendant due to my effectiveness in communication, time management, and the ability to learn/adapt quickly.
- I delivered a great team working environment, an excellent work ethic, and a desire to help when needed which all led to me winning employee of the month on numerous occasions as well as employee of the year in 2019.

Oak Brook Hills Hilton Oak Brook, IL | Restaurant Server | from June 2016 to March 2020

- Promoted from Room Service Attendant to Restaurant Server due to the skills I gained and improved upon from the Le Meridien Hotel.
- I delivered my improved experiences which also led to my promotion as well as creating a great network with people from numerous industries.

Education

Full Stack Software Engineering Certificate from General Assembly Chicago, IL in 2021 High School Diploma from Lake Park High School in Roselle IL, in 2009