Austin Jones

Software Engineer

New Orleans, LA

(504) 957-4814 | austinhjones3@gmail.com Scrum Certification | LinkedIn | GitHub | Portfolio

SUMMARY

I am a professional Software Engineer and Certified Scrum Master specializing in JavaScript. I am confident across the full-stack. I am proficient in Node.js, Express.js, Knex.js, and PostgreSQL. I am also competent in front-end technologies such as React, CSS3, and HTML5. I strive to incorporate my customer service skills in my development career.

SKILLS

Front End: JavaScript ES6, TypeScript, React.js, Next.js, jQuery, HTML5, CSS3, SASS, Chakra UI

Back End: Node.js, Express.js, Apollo Server, GraphQL, Prisma, Knex.js, PostgreSQL

Additional Skills: Scrum, Miro, Agile Methodology, Teamwork, Communication, Learning/Teaching, Test-Driven Development, Mocha, Chai, Jest, Linux/Unix Shell, Windows 7+, Mac OSX, Vercel, Heroku, Git, GitHub, DBeaver, NPM, Yarn

PROJECTS

Periodic Tables (Restaurant Reservation System) | Repo | Production

- Designed and implemented a PostgreSQL database with relational schema to interconnect the application.
- Using Node.js, Express.js, and Knex.js, I built a RESTful API to transport data between application and database.
- SPA frontend web application implemented with React.js and Twitter Bootstrap. Implemented React Hooks and State Management to keep the displays on the site in-sync with changes to the database.

WeLoveMovies (Movie Review Database and API) | Repo

- Implemented a PostgreSQL database using Knex.js.
- Built a multi-router RESTful API using Express and Knex to create, read, update, and delete entries.
- The technology stack used includes Node.js, Express.js, Knex.js, PostgreSQL, and JS ES6.

Flashcard-O-Matic (Creating, Editing, Studying, and Deleting Decks and Cards) | Repo

- Designed and built a front-end SPA application using React.js in which you can create and study decks and their cards.
- Called and handled API responses to determine the content of the state of components.
- The technology stack used includes React.js, HTML5, CSS3, Bootstrap, and NPM.

EXPERIENCE

SOFTWARE ENGINEER INTERN

July 2021 - current

OnboardList

- Technologies used includes: JavaScript, TypeScript, React, Next.js, Apollo Server, GraphQL, Prisma, PostgreSQL, CSS, SASS, Chakra UI, and more.
- Developing a customer relationship management (CRM) software-as-a-service (SaaS) to be the final word in onboarding.
- Rebuilding the service into a Yarn workspace monorepo with Next.js, Apollo Server, GraphQL, and Prisma.

SOFTWARE ENGINEER APPRENTICE

January 2021 – June 2021

Thinkful, Inc.

- Worked with other engineering students immersively in an online remote environment to create responsive, dynamic web applications.
- Learned about the PERN stack, which includes: PostgreSQL, Express.js, React.js, and Node.js.
- Other technologies learned include Knex.js, Mocha & Chai, Jest, HTML5, CSS3, Bootstrap.
- Earned a certificate in Software Engineering after completing a full-stack Javascript application, Periodic Tables.

COMPUTER SCIENCE TEACHING ASSISTANT

Southeastern Louisiana University | Hammond, LA

August 2018 - December 2018

• Assisted Dr. Bonnie Achee by tutoring fellow students on algorithm design in Java.