Jean L. Souza

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EDUCATION

Instituto Federal de Ciência e Educação da Bahia   January 2019 – August 2024

Bachelor of Analysis and Systems Development

WORK EXPERIENCE

Aton Engenharia   Salvador, Bahia, Brazil

Software Engineer Intern   January 2023 - Present

- Helped refactoring the client side web application by using angular and bootstrap
- Built new frontend implementations in the application with good practices alongside the team
- Helped refactoring the server side backend of the service to fit the web application features
- Utilized Angular, Typescript, MongoDB and NodeJS

SESAB   Salvador, Bahia, Brazil

Software Engineer Intern   November 2022 – February 2023

- Prototyped and developed a ReactJS webpage that serves as a menu for sectors in a hospital, hosted in a local server with xampp.

MAJOR PROJECTS

Portfolio Project

My personal portfolio to show all my projects

- Designed and developed the web application utilizing NextJS;
- The stylization was built with chakra-ui and framer-motion components;
- The web application uses supabase as image database source.

Senjougahara Bot

A multi-purpose discord bot built for fun

- Implemented with NodeJS and some external APIs the bot can generate memes, play songs, etc.

Currency Converter

A currency converter that works for any global currency

- The web application was built utilizing Angular and Material UI and receives processed data from the backend.
- The backend was implemented as a RESTful API with NestJS that fetches and process currency data from a third-party service.

SKILLS

PROGRAMMING LANGUAGES

2 years: JavaScript, Typescript
6 months: Java

TECHNOLOGIES

HTML, CSS, node.js, Express, socket.io, SQL, MongoDB (NoSQL), Git, Docker, Angular, Angular Material, Bootstrap, React, Nextjs, Nestjs, Firebase, Supabase, styled-components, chakra ui, tailwindcss,

ONLINE COURSES

Create low-fidelity wireframes and prototypes (coursera 2023), Start the UX design process: empathize, define and ideate (coursera 2023), User experience (UX) design fundamentals (coursera 2023), Essentials: data, data, everywhere (Coursera 2023), Discover: Specialize (rocketseat 2022), React: Design Patters (linkedin 2022), Object-Oriented programming with Java (linkedin 2022) Responsive web design (FreeCodeCamp 2021), User experience Design essentials (Udemy 2021)