# Jean L. Souza

zatzk@outlook.com +55 71 99627 - 1627 github.com/zatzk
**zatzk.tech** linkedin.com/in/zatzk

## 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)