

# Eduardo Luiz Pontes de Souza

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## Profile

Graduated in Computer Science at the Universidade Católica de Brasília, I have experience in fullstack development. My professional journey began in 2021 and since then I've been developing personal and academic projects. These experiences have given me the autonomy to face a variety of challenges, whether working in a team or on individual projects. I have solid knowledge and professional experience with **TypeScript and React**, as well as experience in back-end development with **Java** and **PHP**. Some of my projects are available on my [portfolio](#) and [GitHub](#).

## Professional experiences

### **SUPERA INOVAÇÃO EM TECNOLOGIA (FRONT-END DEVELOPER) | SINCE 2023 | HOME-OFFICE**

- I've worked on major projects and rebuilds in the public and private sectors, such as the Nisa group in Goiânia, SIGESP, GIEFS and MGTransplantes for the Minas Gerais state hospital foundation (FHEMIG). I used agile methodology (Scrum with sprints - Redmine). Development based on implementation in accordance with good practices and established design standards (responsiveness). I worked on implementing complex components with TypeScript and React, integrating APIs and using various libraries such as Chakra UI, React Hook Form, YUP, TanStack Query, Axios with axios-mock-adapter to simulate requests during the development process, etc. In addition, I developed proficiency in robust unit testing with Jest, ensuring the stability and ongoing functionality of components.

### **WEB/CODIM - BANCO CENTRAL DO BRASIL | 2021 - 2022 | HOME-OFFICE**

- I participated daily in the department's decisions regarding the maintenance, updating and correction of codes in the Banco Central do Brasil's corporate internet and intranet environments using JavaScript, Microsoft SharePoint, HTML and CSS, I took part in the migrations and updates of old structures to the new format, as well as publishing documents and other files in the bank's production environments.

## Other experiences (fullstack)

- **Ser+ - Universidade Católica de Brasília | jan. 2022 - dez 2022 | HOME-OFFICE:** System responsible for administration, registration and participation in the university's extension and social projects by teachers, students and foreigners. I was actively involved in structuring, documenting and as a developer gathering requirements with the client, UI/UX prototyping using Figma, front-end with React, Next.js Material-UI and Axios and back-end with Node.js. We used agile methods (Scrum with sprints - Trello) and CBL. The MVP of the project was presented and defended as a course completion work, obtaining the maximum grade from the university board. The system is currently in the testing phase.
- **Node, Java, PHP and Python in conjunction with React (Redux), Vue.js and Angular:** To develop RESTful applications, I've used libraries and tools such as Maven and Lombok, testing with JUnit, Spring Boot, Flask and Laravel for microservices, and Docker. I have experience with MySQL (CLC) and MongoDB databases.

## Education

**BACHELOR IN COMPUTER SCIENCE | 2019 - 2022 | UNIVERSIDADE CATÓLICA DE BRASÍLIA, BRASÍLIA - DF.**

## Certifications

- Javascript, Angular, React, Next, Vue, Node, HTML, CSS, jQuery, Bootstrap, Webpack, Gulp and MySQL.
- Java - POO, Functional Programming, MongoDB, Spring Boot, JavaFX, JPA and Hibernate, Junit, MongoDB.

## Idioms

- **English:** Understands very well, speaks reasonably, reads very well, writes very well.