

# Lucas da Fonseca de Paula

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## Skills

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- React | NextJs | JavaScript | TypeScript | Node | Express | Redux | SQL | NoSQL | Git | HTML | CSS
- Styled Component | Tailwind CSS | Jest | Storybook | Unit Testing | OOP | TDD | BDD
- Frontend | Backend | Full-Stack | English and Portuguese – All with professional proficiency or higher

## Experience

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### Frontend Developer

#### ArcHOffice

Remote 01/2023 - Present

- Led the front-end development team on various software house projects, participating in all stages, from understanding and suggesting features with the product owner to development and final delivery, ensuring quality and excellence.
- Developed projects across multiple sectors, including financial applications in partnership with Axis Mobfintech, healthcare projects with Sharecare, and meteorology initiatives with Versatus HPC.
- Mentored junior developers through pair programming and code reviews, architected, and standardized code structure, promoting component reuse and maintaining consistency across various applications.
- Utilized cutting-edge technologies such as JavaScript and TypeScript, employing libraries like React JS and Vue JS. Applied several design patterns, including MVVM, MVM, and TDD, to ensure high-quality and maintainable code.

### Frontend Developer

#### Smart NX

Remote 02/2022 - 11/2022

- Worked on the SAAS chatbot project NxSuite, which simplifies the creation of automated service flows, connecting businesses with customers.
- Initially joined the text team, developing the real-time customer service interface with React JS and WebSocket using the socket-io library. Optimized the user experience by suggesting layout changes.
- Promoted to the integration and data teams, implementing integrations with external partner APIs like VTEX and developing interfaces for mass data visualization and upload.
- Refactored a significant portion of the project using functional programming and methodologies like DRY and KISS, ensuring pure functions and applying immutability concepts. These practices resulted in over 100,000 lines of code altered over 10 months, enhancing system maintenance and efficiency.

## Education

### Computer Science

#### Estacio University

06/2024

- Course in progress

### Production Engineering

#### Federal University of Juiz de Fora (UFJF)

02/2018 - 02/2022

- Course not completed to switch to Computer Science

## Personal Projects

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- **Movienight:** A website showcasing all movies currently in theaters and the latest releases, offering trailers and detailed descriptions of each film. [\[Link here\]](#)
- **CadêMeuPote:** An item lending PWA for family members, with a notification system. [\[Link here\]](#)

## Outros

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- Front-end development certification with React JS from Rocketseat. [\[Link here\]](#)
- AWS Cloud Quest: Cloud Practitioner certification. [\[Link here\]](#)
- Certified in network and computer installation and repair at Senai. (08/2017)