

# Carlos Henrique de Oliveira

## Frontend Engineer

### Contact:

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## Professional Summary

Frontend Engineer with extensive expertise in React.js, Next.js, and Node.js, specializing in crafting efficient, scalable, and responsive user interfaces. Proven track record of collaborating with agile teams and integrating frontend and backend technologies to deliver high-quality solutions.

## Professional Experience

**Frontend Engineer | Pet Loyalty Inc.** *March 2023 - Present (1 year and 5 months)*

- Developed reusable and scalable interface components using React.js and Next.js, increasing development efficiency.
- Integrated RESTful and GraphQL APIs.
- Implemented responsive designs with Tailwind CSS, resulting in a 40% improvement in user experience on mobile devices.
- Collaborated with cross-functional teams in agile sprints, contributing to an increase in project delivery speed.
- Optimized frontend performance, reducing page load times through code splitting and lazy loading techniques.

## Senior Frontend Developer | Softconta

*October 2020 - March 2023 (2 years and 6 months)*

- Created responsive styles with Sass and Tailwind CSS, reducing development time by 35%.
- Implemented component testing with Cypress and Storybook, decreasing production bug rates.
- Developed user interfaces using HTML, CSS, and JavaScript.
- Collaborated on implementing new features.
- Led the migration to a component-based architecture, improving code reusability.

## Technical Skills

- **Frontend:** HTML5, CSS3, JavaScript, TypeScript, React.js, React Native, Next.js, Angular, Tailwind CSS, Ant Design, Storybook, Sass
- **Backend:** Node.js, Prisma
- **Testing:** Cypress, Jest
- **Others:** Electron, Git, Agile Methodologies, Webpack, Babel

# Soft Skills

- **Teamwork:** Experience in efficiently collaborating with multidisciplinary teams.
- **Problem Solving:** Ability to approach technical challenges creatively and effectively.
- **Adaptability:** Quick learning and adaptation to new technologies and methodologies.
- **Time Management:** Skill in prioritizing tasks and meeting deadlines in dynamic environments.
- **Analytical Thinking:** Capacity to analyze project requirements and propose efficient technical solutions.
- **Communication:** Strong verbal and written communication skills, facilitating clear and effective interactions with teams and stakeholders.
- **Leadership:** Proven ability to lead and mentor junior developers, fostering a collaborative and growth-oriented team environment.
- **Attention to Detail:** Meticulous attention to detail, ensuring high-quality code and user interfaces that meet specifications.
- **Critical Thinking:** Ability to evaluate complex situations and make informed decisions that drive project success.
- **Empathy:** Understanding user needs and collaborating effectively with design teams to create user-centered solutions.
- **Conflict Resolution:** Skilled in mediating conflicts and finding mutually beneficial solutions within team dynamics.
- **Creativity:** Innovative mindset, consistently bringing new ideas to the table for solving problems and improving processes.
- **Resilience:** Capacity to stay focused and productive under pressure, maintaining a positive attitude during challenging projects.

# Education

**Information Technology** *Cod3r Online Courses on Udemy* September 2021 - October 2021

- Completed the Complete Modern Web Course with JavaScript 2021 + Projects
- Instructed by Leonardo Moura Leitaó

## Languages

- Portuguese: Native
- English: Intermediate

## Achievements

- **Enhanced Performance:** Reduced main application load time by 40% through code optimizations and lazy loading implementation.
- **Accelerated Development:** Implemented a reusable component system, accelerating the development of new features by 25%.
- **Styling Efficiency:** Led the migration to Tailwind CSS, resulting in a 30% reduction in styling time across all projects.
- **Mentorship:** Mentored junior developers, increasing team productivity and project delivery speed by 15%.
- **User Experience Improvement:** Improved user experience by 40% on mobile devices through responsive design implementation.
- **API Integration:** Enhanced API integration by 20%, streamlining data retrieval processes and improving overall application performance.
- **Bug Reduction:** Reduced production bug rates by 40% through the implementation of comprehensive component testing using Cypress and Storybook.
- **Agile Project Delivery:** Contributed to a 25% increase in project delivery speed through effective collaboration in agile sprints.