

Guilherme da Silva Almeida

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PROFESSIONAL PROFILE

Full Stack Software Developer focused on Frontend with more than 5 years of practical experience in software development. I have a bachelor's degree in Computer Science. My expertise extends across web and software development, data structures and algorithms, and agile methodologies, and I have a strong background in design (graphic design, visual identity, and UI/UX).

Interested in professional growth and willing to embrace new technologies and take on challenging tasks. I am also enthusiastic about sharing knowledge and working collaboratively as a team.

TECHNOLOGIES AND LANGUAGES

Technologies: HTML5, CSS3, Sass, Tailwind, Node.js, Typescript, React.js, Redux, Vue.js, Gatsby.js, Cypress, Docker, AWS, GraphQL, MongoDB, Figma.

Languages: JavaScript, Python, Java, SQL.

Other: Data structures and algorithms, REST APIs, Accessibility, SEO, UX/UI Design, Agile Methodologies.

WORK EXPERIENCE

Front end Developer

The Brooklyn Brothers (<https://www.thebrooklynbrothers.com/>) – Florianópolis/Brazil (Jan. 2024 – Present)

- Developed websites, integrations, and applications using HTML, CSS, Javascript, Typescript, Gatsby.js, React.js, Vue.js, Netlify, Sanity.io, Adobe AEM and WordPress;
- Monitoring and fixing website problems, ensuring accessibility, SEO, and page speed metrics using tools and platforms such as Axe Monitor and Crownpeak.

Full Stack Developer

ArcTouch (<https://arctouch.com>) – Florianópolis/Brazil (Feb. 2022 – Dec. 2022)

- Implemented new integration test cases in Python with Pytest in a Rest API project, dealing with challenges like authentication and achieving 100% test coverage ensuring code quality;
- Updated features and layouts, and fixed bugs using React.js with Context Api, Hooks, and Redux;
- Successfully delivered a website redesign in Vue.js and Nuxt.js.

Full Stack Developer

Linx S. A. (<https://www.linx.com.br/linx-digital>) – Florianópolis/Brazil (Apr. 2019 – Feb. 2022)

- Adapted solutions to customer layouts, fixed bugs, and added new features using technologies such as JavaScript, Vue.js, React.js, PHP, Jest and Cypress;
- Worked with Node.js and Python to integrate customers' data into our Cassandra database via lambda functions;
- Proficiently managed deployment routines and monitoring with Docker, Github, CircleCI, Rundeck, Grafana and AWS;
- Played a crucial role in the selection process of new candidates and guided newcomers through onboarding phases;
- Presented 3 talks about NPM Packages, Docker, and Regex;
- Instructed with 2 presentations on the Cypress testing library;
- Created a preset for integrating an e-commerce platform in our product, reducing integration time from 5 days to a few hours;
- Contributed to transitioning all tests in the codebase from Jest to Cypress.

PROJECTS

E-commerce SPA Website

Zopa Clothing (<https://www.zopaclothing.shop>) – Canoas/Brazil (Sep. 2023 – Dec. 2023)

- Worked with the MERN stack (MongoDB, Express.js, React, Node.js).
- Applied important features using advanced Typescript and state management with Redux Sagas.
- Developed a Rest API with Typescript, Node.js, Express.js, MongoDB, and AWS S3.
- Created a CMS admin page to register new products and users using Material UI to show data and the Recharts library to work with charts.
- Implemented payments with Stripe API.
- User authentication using JWT (JsonWebToken).
- Hosted and deployed the application using AWS features like Elastic Beanstalk, CodePipeline, AWS S3, and AWS EC2.

EDUCATION

General English Course – Apollo Language Centre / Ireland (2022 - 2023)

B.Sc. Computer Science – UNIP (Universidade Paulista) / Brazil (2019 - 2022)

Front End Developer Course – Imagine School / Brazil (2018 - 2019)

ADDITIONAL INFORMATION

Portfolio: guisalmeida.com

Languages: Portuguese, English.

Community Contribution: Authored about software development on my blog (<https://guisalmeida.com/blog>).