

Nathan de Freitas Duarte

Brazilian, 26 years old, married

Minas Gerais – Brazil

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ABOUT ME

I started my career in 2018 as a developer and I have been working for various teams with different projects, gaining experience with different technologies. I'm currently assigned as a Senior React Developer with experience in creating creative and engaging user interfaces, always considering usability and user experience extremely important.

Always seeking efficient and collaborative problem-solving, enjoy working as part of a team to deliver high-quality projects. My approach is to work with a positive attitude, agility, responsibility, and determination, always aiming to collaborate with others and contribute to the growth of the organization as a whole.

PROFESSIONAL EXPERIENCE

- **Senior Frontend Software Engineer at Levva (AB-Inbev BEES)**

September 2022 - Present

São Paulo, BR

- Support in system architecture definitions and design of technical solutions.
- Make decisions about the best technical approach and choice of technologies and implementation strategies.
- Act as a point of contact between the development team and other stakeholders.
- Participate in the selection process of new employees.
- Build and deploy applications on Azure.
- Identify opportunities for code improvements and leverage new technologies to enhance performance, readability, and maintainability.
- Refine tasks based on requirements from the Product Manager.
- Work with microfrontends and microservices architecture principles.
- Work with Microsoft Azure DevOps and CI/CD pipelines.
- Apply design patterns and architectural principles.
- Perform code documentation and technical writing.
- Participate in the entire software development life cycle (SDLC).
- Development of new features, technical debts, and bug fixes in the frontend with React, Typescript and GraphQL / Axios.
- Perform front-end testing with Jest and React Testing Library / Enzyme.

- **Frontend Software Engineer at Levva (AB-Inbev BEES)**

August 2021 - September 2022

São Paulo, BR

- Develop new features, address technical debts, and fix bugs in the frontend.
- Write unit tests and component tests.
- Provide leadership and assistance to other team developers.
- Assist in resolving technical blocks and support teammates with their tasks.
- Work with microfrontends and microservices architecture principles.
- Perform front-end testing with Jest and React Testing Library / Enzyme.
- Work with Microsoft Azure DevOps and CI/CD pipelines.
- Write clean and maintainable code.
- Practice testing and quality assurance methodologies.
- Version control with Git.
- Perform code documentation and technical writing.
- Explore NoSQL databases (MongoDB).
- Practice code quality standards and conduct code review practices.

- **Frontend Systems Analyst at Denox**

February 2021 - August 2021

Minas Gerais, BR

- Work as part of a multidisciplinary team responsible for the company's main vehicle tracking application.
- Develop frontend using HTML, CSS, JavaScript, TypeScript, React, and Styled-Components.
- Develop new functionalities and improve existing ones.
- Conduct maintenance tasks and address inconsistencies.
- Manage tasks with Monday.
- Manage code with Git and GitLab.
- Migrate the utility methods library used in the backend from Python to NodeJS, ensuring 100% testing and coverage.

- **Full Stack Developer at Nerit**

March 2020 - February 2021

Minas Gerais, BR

- Responsible for the main three on-demand software applications.
- Work on frontend and backend development.
- Frontend development using HTML, CSS, JavaScript, TypeScript, React, and Styled-Components.
- Manage state with Redux or React Context API.
- Backend development using JavaScript, TypeScript, NodeJS with NestJS Framework.
- Participate in deployment processes.
- Manage relational databases (PostgreSQL, MySQL).

- Work with NoSQL databases (Firebase).
- Model database structure and create tables.
- Gather requirements from customers for new solutions and features.
- Develop new features and perform maintenance tasks on frontend and backend.
- Resolve inconsistencies in applications.
- Manage tasks with Jira and Code Management with Git and BitBucket.
- Develop RESTful APIs and web services.
- Fix a legacy React Native application, update and fix build errors, and successfully bring the application back online.

- **Full Stack Developer at Velp**

June 2019 - December 2019

Minas Gerais, BR

- Work on frontend development using HTML, CSS, Bootstrap, JavaScript, and AngularJS.
- Develop backend using Java and Spring framework.
- Work with RESTful APIs.
- Work on an application for monitoring water dams and embedded software with Lua language.
- Configure hardware for satellite communication.
- Evolve and perform maintenance on existing solutions.
- Manage tasks with ClickUp.
- Manage code with SVN.
- Make necessary corrections and locate errors and inconsistencies in the code.
- Improve usability of web applications by making changes to the web part.

- **Object Oriented Programming Monitor at PUC**

March 2018 - December 2019

Minas Gerais, BR

- Assist teachers in theoretical and practical classes and routine lab work.
- Attend to students by assisting in study and investigative practices, preparation of works and bibliographic research, resolution of exercises, and practical lab or field work.
- Teach fundamentals of .NET framework and .NET Core.
- Build web applications with ASP.NET.

- **Frontend Developer at City Hall of Betim**

June 2018 - February 2019

Minas Gerais, BR

- Perform maintenance on the city's Master Plan online system, enhancing application performance and speed of map loading with proper layers.
- Remodel and recreate the outdated City Construction Permit system using current technologies.
- Develop new features and improve existing solutions based on geoprocessing.

- Gather requirements for new solutions and feature development.
- Teach fundamentals of .NET framework and .NET Core.
- Build web applications with ASP.NET.

SKILLS AND COMPETENCES

- Agile Methodologies (Scrum, Kanban)
- Process Modeling
- DBMS (MySQL, SqlServer, Postgre, Firebase, MongoDB)
- SQL Query Language
- Microsoft Azure Devops
- Jira / Confluence / Git Lab / Bit Bucket
- Web Development (HTML5, CSS3, JavaScript ES6+)
- ReactJS (React, NextJS and related)
- GraphQL (Apollo Client)
- React State Management (Redux, Context API, Effector)
- NodeJS (Express, NestJS)
- TypeScript
- CSS in JS (Styled Components, Stitches)
- Unit Tests (Jest, Enzyme, React Testing Library)
- Component Tests (Cypress, Gherkin)
- Contract Tests (Pactflow)
- Segment
- Git e GitHub
- TypeOrm
- Python
- Java
- C#

FORMATION

- Bachelor of Information Systems – Pontifical Catholic University of Minas Gerais, completed in 2019.
- Gama Experience #30, Frontend Developer – Gama Academy, Completion in 2020

CERTIFICATIONS AND ACTIVITIES

- Kanban Essentials Professional Certificate (KEPC) – CertiProf, 2020-09
- Scrum Foundation Professional Certificate (SFPC) – CertiProf, 2020-07
- English Course – Prime English Academy, 2018-01 to 2019-01

