Gilberto Freitas Junior

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Software Engineer

Software Engineer with 4 years of experience building fullstack applications, with capabilities in backend with Node.js (Express, SQL) and frontend with Typescript and Javascript (React, Next.js). Developed an ERP system from scratch for 10000+ users, optimizing performance and page load by 60% and mentored 6 new developers.

WORK EXPERIENCE

Crewfare • USA Software Engineer

02/2025 - Present

- Worked in a fast-paced environment delivering multiple features
- Implemented pixel-perfect designs made by a UX engineer in Figma, translating more than 20 components to code
- Migrated a legacy project to newer technology to manage to double the conversion rate

Harmonit 11/2023 - 10/2024

Software Engineer

- Implemented new features and optimizations on a ERP system, resulting in a 60% decrease in page load times, enhancing user experience and overall system efficiency.
- Enhanced user interface performance by 40% through the implementation of React, TypeScript, TailwindCSS, and various UI tools, resulting in improved user satisfaction and engagement.
- Created a CI/CD pipeline, reducing deployment time by 70%, leading to faster feature delivery and increased productivity.
- Delivered features by collaborating with 20+ developers in a fast-paced environment, ensuring seamless communication across teams.
- Mentored and guided 6 new developers, resulting in an improvement in code quality, leading to a more efficient and seamless project delivery process.

FRG Informática • Brazil Software Engineer

04/2021 - 11/2023

- Developed a scalable web ERP application for over 10,000 users using React and TypeScript, leading to a seamless user experience and improved operational efficiency.
- Streamlined software loading process, achieving a 60% improvement through packaging enhancements and the creation of a multi-modular microfrontend system with Single-SPA, resulting in enhanced application performance and user satisfaction.

 Facilitated seamless project updates within 6 months by implementing a CI/CD pipeline, resulting in automatic deployments on AWS S3 and improved caching on AWS CloudFront.

Trainee Developer

- Mastered over 40 development courses within 8 months, excelling in web programming with HTML, CSS, JavaScript, and REST APIs, establishing a strong foundation for software development.
- Collaborated with team members to troubleshoot and debug code, ensuring seamless functionality of software applications

EDUCATION

Bachelor's in Systems Analysis and Development

FATEC

Technical course in Systems Development

FATEC • ETEC

Technologist in Systems Analysis and Development

FATEC • Brazil

Technical Course in Systems Development

ETEC • Brazil

CERTIFICATIONS

Intermediate Next.js FrontendMasters	12/2024 - 12/2024
Everything You'll Need to Know About Git FrontendMasters	12/2024 - 12/2024
Bare Metal JavaScript: The JavaScript Virtual Machine FrontendMasters	12/2024 - 12/2024
SQL with MySQL: Manipulate and Query Data Alura	04/2021 - 04/2021
HTTP: Understanding the Web Behind the Scenes Alura	04/2021 - 04/2021

Bare Metal JavaScript: The JavaScript Virtual Machine

FrontendMasters

SQL with MySQL: Manipulate and Query Data

Alura

Relational Database Modeling: Normalization

Alura

Relational Database Modeling: ER Diagram and Relational Model

Alura

Relational Database Modeling: Entities, Relationships, and Attributes

Alura

React: Component Lifecycle

Alura

React: Understanding How the Library Works

Alura

HTTP: Understanding the Web Behind the Scenes

Alura

SKILLS

English, Express.js, Git, JavaScript, Next.js, Node.js, Portuguese, PostgreSQL, React, TypeScript

Frontend: API Integration, Bootstrap, CSS, Figma, HTML, JavaScript, Jest, Next.js, React, Single-SPA, TailwindCSS, TypeScript, Vitest, Zustand

Backend: Express, MySQL, Node.js, Postgres, REST APIs

Tools and Practices: Agile Methodologies, Bitbucket, CI/CD Pipelines, Cloud Solutions (AWS, Oracle, Azure), Design Patterns, Docker, Git, GitLab, SOLID Principles, Unit Testing