Sara Cristina Ferreira

Frontend developer in Campo Largo, Paraná, Brazil
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Sara got interested in computing when as a child. Graduated in Computer Science and have been working with development for more than four years. On whatever project Sara works on, automated testing and comprehensive code are priorities. Sara has experience at both frontend and backend but prefers to work with frontend, ideally in a remote role.

Skills | Node.js, JavaScript, TypeScript, React, Vue, Shopify, Git, Express.js, GraphQL, Prisma, MongoDB, SQL, CSS, REST API, Python

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Work History | *Full Stack Developer | 05/2023 - At the moment | Firefly*

- Integration with CRM systems.
- Development of backend GraphQL queries and mutations.
- Database integration with Prisma ORM.
- CRUD development using React.
- Utilization of React Hooks with GraphQL queries and mutations.
- Performance improvements of Web pages by optimization of GraphQL queries.
- Development of chatbot conversation flows.
- Created Jest test cases.
- Utilization of TypeScript at both frontend and backend.
- Pagination and sorting on queries.
- Importing and normalizing data from real estate databases.
- Created GitLab pipelines to run tests.
- Remote worker.

Frontend Developer | 11/2022 - 04/2023 | Miggos

- Creation of new Vue components using Figma mockups.
- Use of Storefront UI components.
- Use of CSS to customize Storefront UI components.
- Use of GIT for version control.
- Use of server rendering Nuxt.js for Vue.
- Utilization of Auth0 SDK in authorization flows.
- Development of an Shopify app.
- Use of TypeScript.
- Agile development.
- Remote work.

Frontend Developer | 06/2022 - 11/2022 | Livus

- Creation of new React components using Figma mockups.
- Created unit test cases using Jest.
- Created integration tests cases using Cypress.
- Utilization of Material UI components.
- Utilization of CSS to customize MUI components.
- Utilization of GIT to version control.
- Utilization of server rendering Next.js for React.
- Utilization of TypeScript.
- Agile development.
- Remote worker.

Full Stack Developer | 10/2020 - 05/2022 | Firefly

- Integration with CRM systems.
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- Performance improvements of Web pages by optimization of GraphQL queries.
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Web Development (Trainee) | 12/2019 - 09/2020 | ACOM Sistemas

- Creation and maintenance of SQLServer procedures and tables.
- Maintenance of CRM, ERP, SCM e CLM systems.
- Development of new screens and features for ERP, SCM and CLM systems using Javascript.
- Deployment of updates using tomcat for CRM, ERP, SCM and CLM.
- API documentation for SCM system.

Tester (Internship) | 03/2019 - 11/2019 | ACOM Sistemas

- Unit tests, integration tests and functional tests.
- Procedures revision.

Education *Computer Science | Universidade Tuiuti do Paraná (UTP)*

- Entry in 2018.1 and completion in 2021.2
- PR (Performance Ratio): 8.8

Languages
- Portuguese: Fluent reading, writing, listening and speaking.
- English: Advanced reading, writing and listening. Intermediate speaking.

Personal Portfolio
- Web application developed as final paper. This application is a simulator for page replacement algorithms.
  - Repository
  - App site
- Web application made with Django for application server management.
  - Repository
- Tool to check which games you and a friend can play together on Steam.
  - Repository
  - App site