

Leonardo Sanchez

FULL STACK DEVELOPER

Profile

Experienced in evaluating and improving websites and applications to enhance user experience and functionality. Successfully planned and implemented complex technical solutions based on client requirements. Passionate about web development, agile methodologies, entrepreneurship, and self-taught learning. A curious, committed, and responsible person, always willing to learn and adapt to new topics quickly. Innovative and constantly exploring new technologies, with a focus on developing quality software.

Employment History

Full Stack Developer , Pickatale (Part Time), Quito (Remote)

FEBRUARY 2023

Tools: HTML, CSS, Git, Git hub, Typescript, JavaScript , Figma, Docker, React, Next js , Node js , Styled Components, GraphQL, Apollo

Third-party: Sanity CRM , Google analytics (Tag Manager Service) , Postman,

Project Management: Trello, Jira

Project: A platform to create books for kids and help them to learn new languages , also helping teachers to encourage reading in school students

Description:

- Optimized the application's performance by implementing caching and using memory-efficient data structures
- Developed scalable solutions: Designed and implemented scalable architectures and development patterns, enabling the application to efficiently handle increased workloads.
- Created reusable and modular code: Implemented development practices that encouraged component re-usability and code modularity, accelerating development and facilitating long-term maintenance.
- Enhanced user experience: Optimized the user interface for a seamless and engaging experience, ensuring intuitive navigation and fast loading times.
- Collaborated in a team: Worked collaboratively with other members of the development team, participating in code reviews, design discussions, and contributing ideas to improve the development process.

Full Stack Developer , Jalasoft, Quito

AUGUST 2021 – JANUARY 2023

Tools: C# , ASP.NET , HTML, CSS, Git, Git Lab, Typescript, JavaScript, React Figma, Docker, React, ASP.NET, Node js Theme Ui , Material Ui

Third-party: Openvidu, Katex, Markdown Editor

Project Management: Trello, Jira

Project: A platform to create challenges and interviews in order to evaluate new candidates

Description:

- User profile design using default styles in Figma.

Details

Ecuador

+593998921552

leonardosanchez4h@hotmail.com

Skills

HTML & CSS

Node.js

Git

React

JavaScript

Typescript

Next.js

Languages

Spanish; Castilian

English

- Development of user profile interface using independent components with React and Theme Ui.
- Integration of the authentication micro-service with the frontend to generate the API key and return it on the user screen.
- Integration of Markdown editor and Katex in order to be able to render mathematical equations and display them in the problem description.
- Design of a new stepper to validate if the user has given camera and screen permissions and allow him to start recording his interview.
- Creating a recording micro service with node js to store and get video recording from candidates .

Frontend Developer, STB TECHNOLOGY, Quito

DECEMBER 2019 – NOVEMBER 2020

Tools: React js , HTML, CSS, Javascript, Tailwind

- Creation and implementation of new responsive and user-friendly interfaces in business systems, redesign of the company's home page.
- Coordinated usability testing and corrective action of bugs.
- Proficient in JavaScript with React
- Managed project and web strategic planning for entire team.
- Built reusable code to utilize for other projects and to minimize costs.

Backend Developer, ORESA IMAGINATION, Quito

APRIL 2018 – APRIL 2019

Tools: Laravel , Node.js , HTML , CSS, Javascript

- Contributed to back-end experience and collaborated on APIs.
- Web systems developer oriented to e-commerce and the correct management of stock and inventories, as well as improvements and optimization of electronic invoicing system.
- Conferred with front-end developers to construct algorithms and flowcharts}
- Wrote and defined clean codes to achieve functional and sustainable web applications.
- Revised existing software to upgrade interfaces and elevate performance.

Education

Software Engineering , Universidad Tecnologica Israel, Quito

APRIL 2018 – MAY 2022

Courses

Azure AZ-900, Microsoft

JUNE 2021 – AUGUST 2021

Software Development Professional , Jalasoft

AUGUST 2021 – DECEMBER 2021