DIEGO FERRO

FRONTEND WEB DEVELOPER

About Me

I lead and organize teams to achieve objectives efficiently, in an agile and empathic way. I develop software that brings something new to help build a better society.

I am Frontend Developer with technical knowledge in Frontend and Backend. I have developed strong skills on design thinking,critical thinking and solving problems. My motivation is developing a colective job's culture and makes that each one of a team perform their role in a proactive and autonomy manner.

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LANGUAGES

- Advanced English C1
- Intermediate French A1

SKILLS

Programming languages: Javascript / Python / Typescript / HTML / CSS

Frameworks and Libraries: Vue.js / Nuxt.js / React / Angular / Django / Jest / Playwright

Technologies on database : MySQL, Mongo db

Programs: Autocad, illustrator, Figma.

EXPERIENCE

Front-End-Developer.
Formula.Monks - Zemoga / Bogotá, Colombia
feb 2022 - present

· Collaborated with cross-functional teams to deliver robust and scalable solutions for a leading financial services company.

· Developed web platforms for financial advisors, enabling efficient investment evaluation, portfolio building, and asset allocation.

· Contributed to the creation of a research and analysis platform for investment professionals, providing data, analysis tools, and model portfolios.

· Developed code in Vue.js, Nuxt.js, and JavaScript to meet platform-specific requirements and deliver user-friendly interfaces.

· Resolved technical issues and provided troubleshooting support to ensure smooth project progress.

· Actively participated in code reviews, adhering to coding standards and best practices for high-quality codebase.

· Gained valuable insights into the financial industry, enhancing proficiency in frontend development within a complex domain.

Front end Developer and Scrum Master
EDUCAMAS / Bogotá, Colombia
Nov 2021

- Led a team utilizing the Scrum methodology to develop an application automating mentoring processes for the Foundation Educamás.
- Spearheaded the entire software development lifecycle, from conceptualizing the UI idea to deploying the application.
- Clarified product requirements from the perspective of Product Owners, translating them into technical features.
- Implemented the Scrum methodology throughout the software development process, taking charge of and organizing various SCRUM ceremonies.

Teamwork: Collaborative approach to deliver robust solutions.

Problem Solving: Quick and efficient resolution of technical issues, ensuring smooth project progress.

Effective Communication: Clear and concise communication with both technical and non-technical stakeholders.

Adaptability: Swift adaptation to new environments and technologies, staying up-to-date with industry trends.

Attention to Detail: Meticulous focus on high-quality code and user-friendly interfaces.

Fullstack Developer Freelance
Nov 2021

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Architect of Cartography.
Ministry of Culture of the Republic of Colombia
may. 2019 - dic. 2019

Conducting diagnostic assessments and formulating architectural and landscaping projects are integral components of the development of the PEMP (Special Management and Protection Plan) aimed at urban planning and preservation of the heritage at the Central Cemetery in Bogotá.

Architect.
ROGELIO SALMONA S.A.
jun. 2013 - dic. 2019

- Designing, coordinating, and supervising diverse projects within the realm of project management. Successfully led the comprehensive development of architectural projects, overseeing them from the initial basic scheme to completion.
- Innovatively developed solutions and design specifications, precisely tailored to meet the unique requirements of the construction process.
- Adept at creating essential architectural drawings for each phase of the design process, contributing to the successful execution of projects.

EDUCATION

NATIONAL UNIVERSITY OF COLOMBIA
Master in Computer and Systems Engineering
2023-present

Simplon.co
Full stack Web Development.
2021

NATIONAL UNIVERSITY OF COLOMBIA
Philosophy.
2012-2018

NATIONAL UNIVERSITY OF COLOMBIA
Architecture.
2008 - 2013