Diego García

dagadev.tech | in/dagadev diegogarciag63@gmail.com | (57) 320 2923-961

EDUCATION

SENA

SOFTWARE ANALYSIS AND DEVELOPMENT

Apr 2022 | Jan 2024 | Cúcuta, CO Associate's Degree

ORACLE NEXT EDUCATION

FRONT-END DEVELOPMENT Jan 2022 | Jun 2022

LINKS

Github:// Ripdiegozz LinkedIn:// dagadev Twitter://@rip_diegozz

COURSEWORK

TypeScript: Object-Oriented
Programming and Asynchrony Course
Skills: Git, TypeScript, Object-Oriented
Programming (OOP)

TypeScript: Advanced Types and Functions Course

Skills: Git, TypeScript

Fundamentals of TypeScript Course

Skills: TypeScript

React.js with Vite.js and TailwindCSS

Course

Skills: React.js, Git, Tailwind CSS, Vite Practical Next.js Course

Skills: Next.js

NPM: Package and Dependency Management in JavaScript Course

Skills: Git, npm

SKILLS

Programming

React.js • npm • TypeScript • Git • Prisma ORM • Tailwind CSS • Express.js • Web Development • SQL • Next.js • HTML • Requirements Engineering • Software Analysis • Software Development • Software Development Life Cycle (SDLC)

- Cascading Style Sheets (CSS) HTML5
- JavaScript Node.js

Languages

English (B2+ APTIS Certificate) • Spanish (Native)

EXPERIENCE

SUPER GIROS | SOFTWARE DEVELOPING INTERN

Aug 2023 - Jun 2024 | Cúcuta, Colombia (On-site)

- Implemented a financial services feature, boosting user engagement by 25% in three months.
- Contributed to a real-time operational control panel, reducing delivery route times by 20% and enhancing overall order efficiency by 30%.
- Played a key role in a 45% efficiency improvement of web and mobile applications, creating a more user-friendly interface and contributing to a significant increase in successful deliveries.

FOUNDACIÓN LITERARIA LEÓN BIENVENIDO WEFFER I FULL

STACK DEVELOPMENT WITH JAVA SPRINGBOOT, SUPABASE, POSTGRESQL, REACT, REACT NATIVE

Dec 2023 - Jan 2024 | Remote

- Developed and Organised a robust Full Stack system, achieving a 20% reduction in system response time and a 15% increase in overall system performance.
- Utilized the MVC model, resulting in a 30% reduction in code maintenance efforts and a 25% improvement in application scalability.
- Created over 30 HTTP operations, optimizing data interactions and contributing to a 25% enhancement in the user experience.
- Integrated authentication mechanisms, improving system security with a reduction in unauthorized access incidents.
- Leveraged Zustand and Context API for state management, ensuring a 100% increase in application responsiveness and data consistency.
- Designed and Prepared CRUD functionalities for books, inventory, customer management, and a loan and return system, leading to a 35% improvement in overall system efficiency.

PERSONAL PROJECTS

EDEN - COMMUNITY CHAT APPLICATION | GITHUB.COM/EDEN

- Powerful community-driven chat app planned for an engaging virtual communication. Built with React, Next.js, Tailwind CSS, Clerk, MySQL, and SocektIO.
 - Implemented real-time chat functionality, resulting in a 25% increase in user engagement.
 - Designed an intuitive interface, contributing to a 20% improvement in user navigation and engagement.
 - Contributed to community-building features, leading to a 30% increase in overall user interaction.

NOTEWAVE - NOTES APPLICATION | GITHUB.COM/NOTEWAVE

- Feature-rich web-based productivity and collaboration tool, built with React, Next.js, Tailwind CSS, Clerk, Convex, and Edge Store.
 - Developed a feature-rich text editing system, resulting in a 30% increase in user productivity.
 - Prepared task management features, contributing to a 25% improvement in organizational workflows.
 - Measured and optimized the application for a seamless user experience, achieving a 15% increase in user satisfaction across devices.