

RAFAEL YECID GAITAN FUENTES

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PROFESSIONAL PROFILE

Front-end developer with +4 years of experience in web and mobile applications, bringing adaptability, strong communication and problem-solving skills, and a commitment to high-quality, tailored code. Motivated by continuous improvement and team collaboration, delivering solutions that align with the company's goals and drive impactful results, experience working in cross-functional teams with UX, product managers, and backend developers.

WORK EXPERIENCE

SOLIDARIDAD NETWORK *Oct 2021-Oct 2024*

- Client: NGO Project (Oct 2021-Oct 2024)
Developed an offline-first mobile application to support field producers, enabling data collection and management in areas without internet access with scalable frontend architectures.
- Led code reviews and provided guidance to developers to ensure high-quality, maintainable code.
- Collaborated with UX/UI designers and backend teams to create seamless user experiences.
- Designed and implemented a CMS linked to the app, facilitating data management for field operations.
- Created and documented each aspect of the project, including functionalities, code, development flows, diagrams, and tests.
- Organized and structured documentation to maintain a clear record of specific tasks, with start and end dates, ensuring a well-organized development process.
- Optimized app performance using lazy loading and bundle size reduction techniques.

SOFU BIC SAS *Sept 2019-Ene 2021*

- Client: Security Companies and Organizations with Firearm Permits (*Sept 2019-Jul 2020*)
Developed management and control tools for security companies and organizations handling firearms or non-lethal weapons. The tool facilitates document management and monitor permits, generating advance alerts for operational managers regarding upcoming expirations.
- Implemented modules for client and user management, optimizing information management for each entity.
- Developed specific features for the control and administration of armories and ammunition, enabling accurate inventory tracking.
- Created an automatic alert system that notifies permit expirations, helping identify weapons with valid or expired permits.

EDUCATION

UNIVERSIDAD INTERNACIONAL DEL TRÓPICO AMERICANO (UNITROPICO) *Jul 2019-Mar 2022*

Bachelor's Degree in Systems Engineering

TECHNICAL SKILLS

- Languages: Spanish Native, English B2
- Front End Frameworks: Angular (8+), Ionic (Android, IOS), VueJs.
- State Management: NgRx, RxJS.
- Performance Optimization: Lazy loading, code splitting, bundle optimization.
- Programming Languages: TypeScript, JavaScript.
- Databases: Firestore, PostgreSQL, MySQL.
- Markup and Styling Languages: HTML, SCSS, CSS.

- Development Tool: Visual Studio
- Version Control: Git, GitHub
- Agile Methodologies: Scrum, ScrumBan.
- Testing: Jest.

CURRENTLY LEARNING

- ReactJs
- Tailwind
- AWS