Uciel Sola

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About

Front-end developer specializing in creating responsive, high-performance user interfaces. Experienced with modern frameworks, dedicated to building efficient, scalable web applications. Proven expertise in streamlining workflows, enhancing team collaboration, and delivering exceptional results.

Experience

Software Engineer, Mercanis — Berlin, DE

May 2022 - Present

- · Developed robust solutions achieving up to 90% clean-code coverage, ensuring maintainability and scalability.
- · Integrated real-time chat functionality using Twilio Conversations, significantly enhancing user engagement.
- · Conducted technical interviews, contributing to strategic hiring and team expansion.
- · Optimized collaboration between front-end and back-end teams by refining and automating development workflows.

Software Engineer, Viset — Brussels, BE

October 2021 - May 2024

- Engineered an advanced audio player featuring sophisticated playback capabilities, significantly improving user experience.
- Successfully upgraded application architecture from Angular 14 to Angular 18, resulting in enhanced performance and maintainability.
- · Led a major architectural redesign, effectively reducing technical debt and promoting scalability.

Projects

ManijaTV

• The application is designed to simultaneously monitor multiple live news channels in a single, streamlined interface.

Classic Snake Game

 Developed a dynamic implementation of the classic Snake game, leveraging the reactivity model of Svelte 5 for enhanced performance.

Classic Minesweeper Game

• Focused on reactive state management and performance optimization techniques in modern web applications.

Interactive program for La Martino Orquesta Típica

- A web-based interactive experience created for the live show "Sinfonía Estelar Tanguera" by La Martino Orquesta Típica. The site invites audiences to explore a cosmic narrative where each celestial body represents a key moment in the performance. It is designed to enhance the storytelling aspect of the concert with visual and interactive elements.
- Highlights: animated navigation through performance segments, fully responsive layout, immersive galactic-inspired design.

Technologies

Languages: JavaScript, HTML, CSS

Technologies: TypeScript, Svelte, Angular, RXJS, Ionic, Capacitor React, TailwindCSS, Bash, Linux, Windows, OSx.

Core Competencies

- · Excellent communication and interpersonal skills
- Highly adaptable and agile in dynamic environments
- · Proficient in delivering and receiving constructive feedback
- Proven ability to collaborate effectively in team-driven settings

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