Ariel Silva Rivera

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Computer Engineer with Fullstack development experience, specialized in Front-End using React, Next.js, and Angular. Recognized during my studies for high academic performance, involvement in innovative projects, and experience as a teaching assistant. Focused on building efficient, high-quality solutions with a strong commitment to continuous improvement and adaptability in demanding environments.

WORK EXPERIENCE

Lexy Concepción, Chile

Front-end Developer

Aug 2025 - Current

- Develop interactive and responsive interfaces using React, Vue.js, and Svelte.
- Build reusable components and contribute to micro-frontend architecture design.
- Integrate REST and GraphQL APIs to connect frontends with dynamic backend data.
- Optimize performance and accessibility to improve overall user experience.
- Explore and implement headless CMS solutions and JAMstack architectures to stay at the forefront of frontend development.

Masterbase Concepción, Chile

Front-end Developer

Sept 2024 - Dec 2024

- I Joined the pilot team responsible for testing and optimizing the company's internal framework.
- I developed a complete solution using HTML, CSS, and JavaScript.
- I implemented features tailored to the department's requirements, improving productivity.
- I identified and reported critical bugs, achieving a significant reduction in errors and increased system stability.

CITT, DuocUC Concepción, Chile Dec 2022 - Dec 2024

Web & Mobile Lead

- Mentored over 50 students from various fields in web and mobile development, promoting hands-on learning.
- Led the Project "SignAl", wich won 1st place for "Social Impact" and 2nd place as "Project of the Year" at DemoDay 2024.
- Guided the implementation of modern technologies such as React, Angular, Python, MongoDB and Ionic in realworld solutions.
- Coordinated student teams and collaborated with professionals on institutional projects within a SCRUM framework, managing tasks using Trello.

EDUCATION

DuocUC Concepción, Chile

Informatics Engineering

Dec 2024

Graduated with honors, top 3 highest GPA.

Final thesis Project awarded and recognized for its social impact.

Actively participated in hackathons and significant institutional projects.

ADDITIONAL SKILLS

Native Spanish, Intermediated-Advanced English (B2), Scrum Foundation Professional Certification (SFPC)