# **Matias Semelman**

## [Frontend Developer]

Resides in the Argentina (GMT-3) | matias.semelman@gmail.com | LinkedIn

#### **PROFILE**

Skilled Frontend Developer with 3 years of experience, passionate about technology and innovative solutions. I'm currently working on scalable and maintainable solutions using React, NextJS, Typescript and Microservices.

A technology enthusiast with a deep belief in its power to revolutionize our world. Throughout my career, I have worked on diverse projects including e-commerce applications, a file-sharing platform for cardiology and SPAs.

I am a resilient individual who persists through challenges, coupled with excellent client communication skills.

### **WORK EXPERIENCE**

**Devify - Ingenia** Frontend Developer

Argentina (Remote)
July 2022 – December 2023

**Summary:** Devify is a Software Development Agency with projects all over the Americas including e-commerce applications, a file-sharing platform, payment platforms for government, among others.

- Developed 5 dynamic, scalable, and maintainable web applications using NextJS, React, Typescript and frontend components library (15+ components).
- Integrated Redux, React Query, and Context to improve data flow by 50% for our core file sharing platform.
- Enhanced the application performance and rendering time in 5x by implementing server-side rendering with React and Nextjs.
- Implemented REST APIs, both proprietary and third-party, such as those from Youtube and Facebook Graph.

*Techstack:* React 18, Next 13 & 14, Typescript, React Hooks, Redux, React Query, Tailwind *Additional skills:* Docker, GraphQL, Keycloak, Git, BFF, Scrum, Agile, Microfrontend, Testing, Unit Testing

**INTI**Programming Tutor

Argentina (Remote) Mar 2023 – Aug 2023

**Summary:** The National Industrial Technology Institute (INTI) is a federal agency responsible for developing industrial technology. Plays a crucial role in supporting the growth of Argentinian small and medium-sized enterprises.

- Helped students learn programming basics and Javascript.
- Worked with a government program to provide educational resources to students.
- Fostered a supportive learning environment that encouraged student engagement and participation.

**No Country** Frontend Developer Argentina (Remote) March 2022 - July 2022

**Project:** Large-scale hiring platform and one of the fastest growing in the region. No country allows software engineers to get more visibility through its network.

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- Created dynamic and maintainable web applications and their interfaces using React, Javascript and Tailwind.
- Implemented an efficient management system through Redux that reduced the application response time by 15%.
- Contributed continuously to code review processes, achieving a 30% faster code review turnaround time.
- Increased the number of debugging and troubleshooting by implementing a new process in the team, ensuring the application to perform more consistently.

*Techstack:* React 17, React Hooks, Redux, Tailwind *Additional skills:* Git, Scrum, Agile

**Jelpin App** Frontend Developer

Argentina (Remote) June 2021 - November 2021

**Project**: Jelpin is a Gig Economy App and SaaS platform that connects independent contractors with potential gigs and work opportunities in Argentina.

- Led the development of 100% of the main Jelpin App platform frontend, using React, JavaScript, and Tailwind.
- Implemented RESTful API calls and data fetching, allowing the app to fully function and be ready to market.
- Enhanced system security by implementing JWT protocols, resulting in a 30% reduction in potential vulnerabilities and ensuring enhanced protection of user data.
- Started version control processes with the use of Git from pre-market to post-launch versions.

*Techstack:* React 17, React Hooks, Redux, Styled Components *Additional skills:* Git, Scrum, Agile

### STACK & SKILLS

**Development:** React, Hooks, Next, Javascript ES6+, Typescript, Micro Frontends, HTML5, CSS3, SASS, LESS, SCSS, Redux, React Query, Context, Git, Storybook, npm, API REST, Responsive mobile design, Design Systems, Chakra Ui, Performance, Flexbox, Grid, SEO, i18n, Figma, Lighthouse, SOLID principles

Databases: MySql, PostgreSQL, SQL.

**Additional tools:** GraphQL, Docker, Keycloak, Strapi CMS, Visual Studio Code, Microservices, Agile Frameworks, Scrum, KanBan, Waterfall, Jira, Clean Code, global state managemen, Testing, Unit Testing

### **EDUCATION**

### Go.Elevate

Front-end Development

### **LANGUAGES**

**English:** Highly proficient (C1)

Spanish: Native