# **Mauro Nievas**

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## Node.js Developer / Full-Stack JavaScript

Full-Stack developer with **8+ years** delivering mission-critical software across telecom, cybersecurity, and SaaS. Deep **JavaScript/TypeScript** expertise with a strong focus on **Node.js** (APIs, microservices, performance) and **React/Next.js** on the frontend. Experienced with **REST APIs**, **Jest**-based testing, **Git**, and **CI/CD**. Proactive, hands-on, and relentless about performance and code quality. **Portfolio**: <a href="https://www.nievas.dev">www.nievas.dev</a>

### **WORK EXPERIENCE**

**Antel** Full-Stack Developer / Sr Web Developer

Montevideo, Uruguay

Apr 2022 - Present

- Developed **Node.js microservices** handling **up to 3.5M daily transactions**, integrating **SQLite databases** and **SFTP services**.
- Performed large-scale refactoring across Next.js and Node.js projects, reducing deployment times by 40%.
- **Optimized** and designed internal processes across multiple applications while coordinating cross-functional teams, accelerating response time by **50**% and reducing errors by **99.9**%.
- Defined the Git workflow (GitLab) with code reviews and CI/CD, raising test coverage to 85%.

**Upshow** Full-Stack Developer

Uruguay

Jul 2021 – Mar 2022

- Built **React** dashboards consuming **Node/Express** APIs.
- Integrated external services (GitHub, Jira), generating real-time cross-referenced reports for the team.
- **Agile/Scrum** workflow; supported the **full lifecycle** from planning through release.

Hacknoid

Uruguay

Full-Stack Developer

Apr 2018 - Jul 2021

- Migrated the frontend from **Zend PHP** to **React.js**, improving **perceived load time by 60%**.
- Collaborated on **repository and branch management in Git**, establishing **branching strategies** for releases and hotfixes.
- Optimized SQL queries, reducing response times by 40%.
- Designed and developed developer tools to support the application's long-term maintainability.

Gestión Total

Uruguay

Full-Stack Developer

Apr 2017 - Apr 2018

- Developed **custom JavaScript modules** for an **ERP system**, tailoring workflows to client needs across diverse industries.
- Implemented **UI layouts** with **HTML5** and **CSS3**, ensuring **responsive design** and **visual consistency**.

### **EDUCATION**

## **ORT University**

Montevideo, Uruguay

B.S. in Information Systems (in progress)

2025

## **TECHNICAL SKILLS**

- Languages/Frameworks: JavaScript, TypeScript, Node.js, Express.js, React.js, Next.js.
- Relational DBs: MariaDB, PostgreSQL, MySQL
- Version Control: Git (GitLab, GitHub).
- **Testing: Jest**, unit and integration tests.
- APIs/Quality: RESTful APIs, performance tuning, security best practices.

## PROFESSIONAL REFERENCES

### • Rodrigo Robaina

- Lead Developer, Antel
- rrobaina@antel.net.uy
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### Daniel Scandroglio

- Front-End Dev, Antel
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### Gonzalo Rizzo

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## • Gabriel Rodriguez Shaw

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