

# Gonzalo Alvarez Campos

## Senior Software Engineer

### SUMMARY

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Full-Stack Software Engineer with 6+ years of experience building scalable, enterprise-grade applications in fintech and education. Specialized in modern frontend stacks with React, TypeScript, Next.js, and Remix.run. Known for modernizing legacy systems, driving UX improvements, and leading frontend initiatives in Agile teams. Backend exposure (Node.js) and solid testing practices (Cypress, Playwright, Jest). Passionate mentor and educator, with experience teaching programming at university level and guiding junior devs. I bring a blend of technical leadership and hands-on coding to deliver performant, maintainable products.

### WORK EXPERIENCE

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#### Qubika

Senior Software Engineer

April 2022 – Present

- Led frontend development for a loan management platform (Avant, US), using **React**, **Remix.run**, and **PostCSS**.
- Maintained and modernized a legacy dashboard with **React class components**, **GraphQL**, and **TypeScript**.
- Introduced automated testing with **Cypress** and **Playwright**, improving regression test coverage.
- Contributed to backend using **Python** and **Django**.
- Worked on **AI chatbot** using **NextJs** for financial solution and data management.
- Project migration from old customer dashboard to a new restyled one, with an 87% approval feedback.
- Worked on key features to allow customers to apply for loan and credit cards. Improved user engagement by 22%.

**Technologies:** React, Remix.run, NextJs, TypeScript, GraphQL, Cypress, Playwright, Python, Django, Storybook

#### Endava

Senior Software Engineer

Aug 2021 – April 2022

- Served as technical consultant for Yale University, building semantic data solutions using **MarkLogic** and **JSON-LD**.
- Mentored interns through Endava Argentina's Internship Program, delivering lectures on **JavaScript** and programming fundamentals.

**Technologies:** JavaScript, TypeScript, JSON-LD, Mentoring

#### Santo Tomas de Aquino University

University Professor (part-time)

Jul 2021 – Mar 2022

- Taught introductory programming and data structures to first-year students, using **C** and **JavaScript**.

**Technologies:** JavaScript, C, Mentoring, Teaching

#### Cliengo

Software Engineer

Dec 2020 – Aug 2021

- Built and maintained a customer relationship management (CRM) system and conversation handler using **React**, **Redux**, and **Axios**.
- Implemented unit testing strategies with **Jest.js** to ensure code reliability and maintainability.
- Deployed applications to **AWS** and **Heroku** environments.
- Contributed to backend **API** features using **Node.js**.

**Technologies:** JavaScript, React, Node.js, Redux, Axios, Jest, AWS, Heroku.

#### Globant

Junior Software Engineer

Aug 2018 – Dec 2020

- Developed and maintained features for CRM and analytics applications using **React**, **Vue.js**, and **Highcharts**.
- Wrote unit tests and collaborated with cross-functional teams to ensure consistent code quality.

**Technologies:** JavaScript, React, Vue, Storybook, Highcharts, .NET Core, Node.js.

## EDUCATION

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### Santo Tomás de Aquino University

Aug 2021

- Software Development and Quality Control Technician (Associate Degree).

### Certifications & Online Learning

- Multiple Udemy courses like: “JavaScript: Understanding the Weird Parts”, “Zero To Mastery Academy” among others.

## CONTACT INFORMATION

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Phone: +54 9 381 348 0565

Github: <https://github.com/Alvacampos>

Portfolio: <https://gonzalo-alvarez-campos-cv.com/>

Linkedin: <https://www.linkedin.com/in/gonzaloralvarezcampos/>

Location: Tucumán, Argentina (Remote)

## SKILLS

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**Programming Languages:** JavaScript, TypeScript, Python, C

### Front-End Development:

- **Frameworks & Libraries:** React, Redux, Next.js, Remix.run, Vue.js, React Router
- **Styling & UI:** PostCSS, Tailwind CSS
- **Component Testing & Documentation:** Storybook, Chromatic

### Back-End Development:

- **Languages & Frameworks:** Node.js, Express.js, Django, .NET Core
- **APIs:** GraphQL, REST
- **Architecture:** Semantic Web, JSON-LD

### Testing:

- **E2E & UI Testing:** Cypress, Playwright
- **Unit Testing:** Jest

### DevOps & Tools:

- **CI/CD & Automation:** GitHub Actions, Docker, npm
- **Cloud & Deployment:** AWS, Heroku
- **Version Control:** Git
- **AI:** GitHub Copilot, ChatGPT, VSCode AI Extensions

### Databases:

- **SQL:** PostgreSQL, MySQL
- **NoSQL:** MongoDB, MarkLogic

**Soft Skills:** Mentoring, Teaching, Communication, Technical Consulting, Agile Collaboration.

**Methodologies:** Agile (Scrum), CI/CD.

## LANGUAGES AND COMMUNICATION

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**Spoken Languages:** English(Proficient), Spanish(Native).