

NICOLAS VENZMER

FRONT END ENGINEER

- nicolasvenzmer@gmail.com
- (+54) 11-5488-9200
- Martinez, Buenos Aires, Argentina

ABOUT ME

Frontend Engineer with a degree in Information Technology Management, specializing in React, Next.js, JavaScript and NodeJS to craft cutting-edge digital experiences. I have collaborated with backend engineers on integrating RESTful APIs and worked alongside data scientists to harness and process data. My experience includes implementing AI with Gen AI, driving innovation and creative solutions. Passionate about technology's transformative power, I seek to apply artificial intelligence in ways that challenge norms and revolutionize the tech landscape.

PROFESSIONAL EXPERIENCE

Software Engineer

R/GA - March 2022 - Present

Over the past two and a half years, I've had the opportunity to work on a diverse set of projects that have significantly enhanced both my technical skills and my ability to collaborate cross-functionally.

- I led efforts to revamp the company's website, ensuring it was more efficient and user-friendly. Collaborating closely with graphic designers using Figma, we developed a fresh version of the R/GA website. This experience taught me the importance of working hand-in-hand with design teams to deliver seamless UI/UX. I implemented Next.js and optimized interactivity with JavaScript and Sass, integrating Contentful as the CMS to streamline content management. This project helped me deepen my understanding of balancing technical implementation with design intent.
- I developed and maintained a chatbot using NextJS, JavaScript, CSS, and custom components. The project not only enhanced user engagement but also taught me the value of creating interactive and user-centric solutions that can evolve with user needs.
- I engineered and integrated an internal Slack bot that leveraged MongoDB, Node.js, and the GPT API. This tool provided the team with seamless access to project information. It was a valuable learning experience in how AI and automation can be applied to streamline internal processes and improve productivity.
- I played a key role in developing the frontend of an internal data platform using JavaScript, ReactJS, Material-UI, and Redux. I also implemented integrations with major tech companies (Apple, Amazon, Google), allowing the platform to drive data-informed decisions. This project sharpened my skills in integrating multiple data sources and working within larger tech ecosystems.

Each of these experiences not only refined my technical expertise but also taught me invaluable lessons in teamwork, design thinking, and the power of automation and data-driven decision-making.

Data Architect Intern (Trainee)

Globant - September 2021 - March 2022

I completed a Data Architect Trainee program, where I engaged in comprehensive training covering the following topics:

- Linux / Python Programming / Data Modeling & Cloud Technologies / Hadoop Ecosystem / Apache Spark

SKILLS

- ReactJS
- JavaScript
- NextJS
- NodeJS
- Redux
- HTML / CSS

LANGUAGES

- English (Advanced - B2)
- Spanish (Native)
- German (Basic - A1)

EDUCATION

Bachelor's Degree in Information
Technology Management
UADE (2015-2023)

The Complete 2024 Web Development
Bootcamp
Udemy (Soon)

JavaScript University
Udemy (2021)