AGUSTIN DI NARDO

FULL STACK DEVELOPER | FRONTEND & BACKEND SOFTWARE DEVELOPER

Web Developer with over 5 years of experience specializing in front and backend development, utilizing NodeJS, JavaScript, React, and SQL technologies to build responsive, scalable applications.

PROFESSIONAL EXPERIENCE

FULL STACK WEB DEVELOPER
MUNICIPALIDAD DE VICENTE LOPEZ | DEC 2021 – PRESENT

- Developed and maintained web applications using JavaScript, NextJS, TailwindCSS, and PostgreSQL.
- Designed SQL databases to support web applications, researching and implementing new technologies for application performance.
- Implemented RESTful APIs for web applications, facilitating seamless data exchange through JSON integration.
- Collaborated with clients to define project requirements and deliver tailored solutions.
- Troubleshoot and debugged applications, optimizing applications for performance and scalability to improve user experience.

SOFTWARE PROGRAMMING INSTRUCTOR
FREELANCE - REMOTE | AUG 2021 – DEC 2023

- Taught programming languages, including C, Python, and JavaScript, to students and enthusiasts.
- Developed tailored lesson plans to enhance students' comprehension of coding principles.
- Provided one-on-one mentoring, assisting students in overcoming complex programming challenges.
- Guided students through practical coding exercises, building foundational skills across languages.

PET & FREELANCE PROJECTS

FULL STACK DEVELOPER | JAN 2024

- Developed a comprehensive system for teachers and students to conduct theoretical driving exams via mobile devices.
- Implemented user-friendly interfaces with Next.js, optimizing accessibility across mobile platforms.
- Integrated TailwindCSS to enhance visual design, ensuring responsive and efficient layout rendering.
- Utilized PostgreSQL for secure and structured data storage, allowing seamless tracking of student progress.
- Focused on scalability to support a growing number of users.

WEB APPLICATION DEVELOPER | JAN 2022

- Designed a data entry application to support the needs of traffic department staff, developing with Next.js and TailwindCSS for a consistent and responsive user experience.
- Leveraged PostgreSQL for reliable data storage, supporting data accuracy, and streamlined reporting.
- Enhanced reporting accuracy by 30% by structuring data input fields and eliminating common entry errors.
- Integrated PowerBI to provide users with clear, visualized statistical data on traffic patterns.
- Focused on optimizing the application for speed and reliability, ensuring seamless data handling and reporting.

SKILLS

Technical: JavaScript | Node.js | React | NextJS | SQL | CSS | TailwindCSS | Python | Typescript | API Development | Java
Languages: Spanish - Native **| English** - Advanced / Proficient (C1)

EDUCATION, COURSES & CERTIFICATIONS

- **Bachelor's degree in Data Science |** Universidad Siglo 21 (2026)
- **Associate's degree in Computer Programming |** Universidad Nacional de General San Martín (2022)
- **Full-Stack Javascript Development Course |** Alkemy (2022)
- **Java Developer Engineer Course |** EducacionIT (2019)

CONTACT INFORMATION

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