# Lucas García Bertaina

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### Skills

#### Technical:

• Typescript | Python | Nuxt | Vue | React | Cypress | Nodejs | Nest | AWS | Serverless | MongoDB | SQL | Jest | Docker

#### Soft:

• Proactive | Detail-oriented | Persistent | Disciplined | Organized | Curious

### Language:

Spanish (native) | English

# Experience

Tracestory

Oct 2021 - August 2023 Río Cuarto, CBA, ARGENTINA

Fullstack Web Developer

- Co-builder of a traceability API and Web infrastructure.
- Build CRUD for each API handler.
- Responsible for documentation of the REST API to facilitate the use of the service to customers.
- Develop end-to-end testing for entire front end.
- Create unit tests across principal backend handlers, actions, and validations.
- Responsible for upgrading the old web application and making a new one from scratch.
- Co-creator of the first BI platform with mongoDB charts.
- Design and implementation of 2 core utilities of the platform.
  - Shows the product's customer traceability from scanning a QR.
  - Possibility of making general bulk actions both from the web application and directly from API.
- Responsible for server maintenance and bug fixes.

## Education

### Frontend Web Developer

Nov 2021 - Jul 2022

PLATZI

Río Cuarto, CBA, ARGENTINA

- Learned and used the main frontend frameworks in the IT industry (React, Vue, and Angular).
- Understood the basics of browser engines.
- Increased my knowledge of JavaScript.
- Incorporated best practices in CSS, HTML, and Javascript.
- Learned to use browser development tools.
- Learned basics from relational and non-relational databases.

### Software Development

Feb 2021 - Jul 2021

ITEC

Río Cuarto, CBA, ARGENTINA

- Attained comprehensive knowledge of each hardware component, mastered troubleshooting, and cultivated a deep comprehension of the intricate interplay between software and hardware.
- Mastered foundational concepts of low-level languages, such as memory management and typing.
- Demonstrated a strong understanding of essential Windows and Linux operating systems concepts, encompassing the key elements and the capability to craft a personalized OS.

### Fullstack Web Developer Course

Jan 2020 - Dec 2020

ACAMICA

Río Cuarto, CBA, ARGENTINA

- Acquired a solid foundation in web development through comprehensive learning and hands-on application of fundamental HTML, CSS, and Javascript principles.
- Crafted landing page from design.
- Developed a dynamic web application that showcased the integration of essential web technologies, including consumption API for real-time data retrieval.

### CIvil Engineering

Feb 2018 - Jan 2020

Córdoba, CBA, ARGENTINA

Universidad Nacional de Cordoba

 Achieved outstanding academic performance in introductory engineering courses including Algebra, Physics, and Mathematical Analysis.