

# Mauricio Arce

## Full Stack Developer

Argentina, Córdoba | Cel. +54 351 607 0684 | mauarce34@gmail.com

[Linkedin](#) - [Github](#)

---

Full Stack Developer with web development experience gained through self-study and intensive courses, which have allowed me to work in teams, manage time effectively, and quickly adapt to new technologies. Knowledgeable in agile methodologies, GIT, data structures, algorithms, CSS, HTTP, and both relational and non-relational databases. Experience in frontend with Next.js and React, and in backend with NestJS, Express, Java, and Spring Boot along with PostgreSQL. English level: C1.

### PROJECTS

#### **Back End Developer - DentAll** | Jun 2024 - Jul 2024

Academic Project.

- I participated in the development of the business logic for an application to manage appointments in a dental clinic.
- I integrated the database using PostgreSQL and TypeORM, ensuring efficient data handling.
- I was responsible for deploying the application on Render, making the system available in the cloud. Additionally, I collaborated in creating some frontend views and implementing a chatbot using Botpress to enhance the user experience.
- Technologies: NestJS, PostgreSQL, TypeORM, Render, Botpress.
- Link: <https://dent-all-black.vercel.app/>

#### **Full Stack Web Developer - Doggos and Tattoos** | Apr. 2024 - May 2024

Academic Experience.

The website aimed to easily schedule appointments for a small tattoo shop. It allowed users to log in, view upcoming appointments, and cancel them.

Responsible for:

- Developing the website's aesthetics
- Developing business logic
- Deploying the application to the web

Front: React + Vite, Styled Components, and Redux.

Back: TypeScript and Express.

Database: PostgreSQL.

#### **Back End Developer - Ecommerce API** | May 2024 - Jun. 2024

Academic Experience.

API focused on the operation of an ecommerce platform.

Responsible for:

- Developing documentation
- Deploying the API
- Developing all functionalities

Back: Nest.JS with TypeScript.

Database: PostgreSQL.

Link: [Ecommerce API](#)

## PROFESSIONAL EXPERIENCE

**Internship in the Administration Department** | Apr. 2023 - May 2023

Colegio Universitario IES Siglo 21

- Taking attendance of students and teachers.
- Organizing folders to store documents.

## TECHNOLOGIES:

- **Programming Languages:** TypeScript, JavaScript
- **Framework Tools:** Nest.Js, React, Next.Js
- **Databases:** PostgreSQL, MongoDB
- **Tools:** Git, Slack, Figma
- **Agile:** Scrum
- **Others:** HTML, CSS

## PROFESSIONAL EDUCATION

- Full Stack Web Developer. Henry Bootcamp. 800 hours of theoretical and practical coursework. 2024.
  - Full Stack Web Developer. Ayi Group. 216 hours of theoretical and practical coursework. 2024.
  - Colegio Secundario Instituto General San Martín. Social Sciences Orientation. 2017-2023
- 

## COMPLEMENTARY EDUCATION

- Video Game Development. Córdoba Technological University. 2021.
- 

## LANGUAGES

- English: C1
- Portuguese: A1