

# Emmanuel Diego Carcomo

## Junior FullStack Web Developer

CABA, Buenos Aires / Birth Date: 01-01-1997 / age 27

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### Work Experience

**Company :** ADV Technology (<https://www.adv.com.ar/>) (2022 - present)  
**Sector:** Financial Software – BPO Services

**Positions:**

- (May 2023 - Present) Team Leader for BSF (Banco De Servicios Financieros de Carrefour)
  - **Tasks:**
    - Monitoring developments and resolution of incidents for my team of developers., Daily Scrum with the team and meetings with functional teams of our client.
    - Technical support to my team.
    - Strengthening a positive work environment.
- (May 2022 - April 2023) FullStack Web Developer
  - **Tasks:**
    - Development and resolution of incidents using technologies such as HTML, JS, and CSS in Frontend..
    - C and PL/SQL Oracle in Backend. Use and development of Web Services.

**Entrepreneurship:** DevAds - Development & Advertising (<https://devads.tech/>) (2017 - 2022)  
**Sector:** Web Development and Online Advertising – SME

**Tasks:**

- Development and design of websites based on WordPress CMS, using HTML, CSS, and JS. Plugins in PHP and synchronization of posts with social networks.
- Creation and monitoring of campaigns in Google Ads and Meta Ads.
- Sales, self-promotion, and conventional and digital marketing.

**Entrepreneurship:** ROOT Soluciones informáticas (2015 - 2017)  
**Sector:** Web Development and Technical Service

**Tasks:**

- Development and design of websites based on WordPress CMS, using HTML, CSS, and JS.
- Technical service for PCs and installation of computer networks.

### Formal Education

**Electronic Engineering - National Technological University (UTN FRBA)** (2016-2019)  
Up to 3rd Year – Knowledge in algebra and mathematical analysis, microcontroller programming in C and C++ (OOP), UART communication.

**Computer Technician - School No. 32 D.E. 14 "Gral. José De San Martín"** (2010 -2015)  
Languages: C#, JAVA (OOP), and C. Database management with MySQL and drone development with Arduino.

### Top Projects

**Brief:** Participation – Carrefour Prepaid Card Project – Launch May 2023  
**Technologies:** C / C++, PL SQL Oracle, HTML, CSS, JS  
**Objective:** Collaborated in the development of various functionalities for managing the new Carrefour Prepaid Card product. Developed card activation/deactivation, balance adjustments, and error code handling for cards provided by the PRISMA payment processor.

**Brief:** WiFi-Controlled LED Matrix from GUI  
**Technologies:** C programming for LPC1769 microcontroller, GPIO protocol setup, UART communication with Esp8266 WiFi module, use of pointers, dynamic memory, and state machine design. GUI development for remote control of LED Matrix using C++ and QT framework, remote connection via Socket, and connection to Hour and Temperature API.  
**Objective:** Final Project – Computer Science II Subject – UTN FRBA – Group Project 2 people

**Brief:** E-commerce Website FrontEnd & BackEnd in React NodeJS and Nest Environment  
**Technologies:** Website with shopping cart made with React JS for FrontEnd. Nest Environment for BackEnd development.  
**Objective:** Personal Project

#### Hard Skills :

- \* **Programming languages:** C, C++, React JS, JAVA, Python, MySQL, PL/SQL Oracle
- \* **Applies to:** Websites, Web services, Android, Arduino ,PIC's
- \* **O.S.:** Ubuntu Linux Terminal, Windows CMD
- \* **Languages:** Intermediate Pre-First English (Speech & Listening)

#### Soft Skills :

- \* **Good Communication**
- \* **Creative/Proactive**
- \* **Time Management**
- \* **Agile Methodologies**
- \* **Seeking Synergy**
- \* **Work Ethic**