

ERIKA CECILIA OCHOA

Data Analyst | Java Developer | Freelance Programmer

Córdoba, Argentina | erikaceciliaocha@gmail.com | **GitHub:** github.com/erikaceciliaocha

LinkedIn: [linkedin.com/in/erikaceciliaocha](https://www.linkedin.com/in/erikaceciliaocha) | **Portfolio:** erikaceciliaocha.github.io

Telegram: @erika0choa

Professional Summary

Tech and data enthusiast with over 5 years of experience in software development, data analysis, and business intelligence. Skilled in Power BI, SQL Server, Java, and Spring Boot. Passionate about transforming data into strategic solutions using innovative technologies. Seeking a Data Analyst or Developer position to drive impactful decisions through data.

Technical Skills

- **Programming:** Java (MVC, Hibernate, Spring Boot), PHP, C#, Visual Basic 6
- **Databases:** SQL Server, MySQL, MongoDB
- **Data Analysis & BI:** Power BI, KPI Reporting, Dashboarding, Data Visualization, ETL
- **Web Development:** HTML, CSS, Bootstrap
- **Tools & Methodologies:** SCRUM, UML, IBM Rational Rose, Moodle
- **Others:** Object-Oriented Programming, Technical Documentation, API Integration

Professional Experience

Data Analyst – Freelance | 2023 – Present

- Designed 15+ interactive dashboards for strategic KPIs using Power BI.
- Analyzed data from Excel, SQL, and APIs to generate insights.
- Delivered reports that accelerated decision-making by 30%.

Freelance Programmer | 2021 – 2023

- Developed systems including inventory management, booking portals, and billing apps.
- Utilized Java/Spring Boot and PHP/MySQL across full development cycle.
- Solved integration and performance challenges in diverse environments.

Administrative Assistant | 2018 – 2021

- Generated financial reports and managed purchasing/sales processes.
- Improved administrative efficiency by 20% through automation.
- Provided strategic support and managed internal communications.

Education

- **Technical Degree in Programming** – UTN FRC | 2013 – 2015
- **Systems Engineering** (4th year completed) – UTN FRC | 2004 – 2012

- **Accounting** (2nd year completed) – Universidad Blas Pascal | 2017 – 2018
- **High School Diploma in Economics and Management** – Colegio FASTA | 1998 – 2003

Courses & Certifications

- **Data Analytics** – Coderhouse (46 hrs, 2023)
- **Microservices with Spring Boot and Cloud** – Udemy (2021)
- **Web Development Diploma** – UTN FRC (2020)
- **PHP with MySQL** – Capacitación IT (2010)
- **Personal Finance** – Fundación Carlos Slim (2025)
- **Digital Marketing** – Fundación Carlos Slim (2025)

Projects & Achievements

- Developed survey system with SQL Server and statistical analysis for UTN.
- Participated in research on digital education and ICT competencies.
- Organized 1st National Congress for Information Systems Engineering Students (CNEISI, 2007).

Languages

- **Spanish:** Native
- **English:** Reading B1, Writing B1, Speaking A2

Core Competencies

- Teamwork and autonomy
- Analytical thinking and problem-solving
- Organizational skills, leadership, and adaptability

Interests

Tech reading, open-source communities, hiking.