Mateo Buraschi Pire

✉ buraschi.mateo@gmail.com   in matiob   𝕏 matiob   ⌘ matiob

📞 +54 9 351 2371845   📍 Córdoba, Argentina

🪪 PROFILE

As a **teacher**, I coordinate and lead teams using SCRUM methodologies. As a **researcher**, I analyze and construct solutions to market needs and problems. As a **programmer**, I enhance functionalities and improve user experiences.

🧠 SKILLS

- SQL | MySQL | PostgreSQL | SQLServer
- Java | SpringBoot
- Python | Numpy | Pandas | Seaborn | LigthFM
- JavaScript | HTML5 | CSS3 | Angular

🎓 EDUCATION

Technical Degree in Programming,
Universidad Tecnológica Nacional ⧉
2022 – present | Córdoba, Argentina

Data Science Diploma, *ICARO* ⧉
2023 – 2024 | Córdoba, Argentina
KPIs and statistics, data cleaning, modeling, machine learning, and data visualization.

Full Stack Developer, *Plataforma 5* ⧉
2021 – 2022 | Córdoba, Argentina
Over 800 hours of focused technical practice in SQL, Node, and React, versioned with Git.

Master's Degree in Sociology,
Universidad Nacional de Córdoba ⧉
2018 – 2020 | Córdoba, Argentina

Bachelor's Degree in Education,
Universidad Siglo 21 ⧉
2013 – 2018 | Córdoba, Argentina

Degree in Sociology Education,
IFD Domingo Savio
2009 – 2012 | Córdoba, Argentina

🌐 LANGUAJES

English (*Universidad de Michigan*)

💼 PROFESSIONAL EXPERIENCE

IT Bootcamp Instructor, *Plataforma 5* ⧉
05-2022 – present | Córdoba, Argentina
- Successfully facilitated educational experiences for classes with over 20 students in each edition.
- Contributed to significant advancements by developing a deep understanding of key technical concepts, including Java, SpringBoot, Angular, TypeScript, JavaScript, HTML, and CSS.
- Designed and executed innovative educational materials to optimize learning.
- Analyzed and improved codes in submitted works, enhancing the quality and efficiency of development.
- Provided personalized feedback for the effective implementation of best practices, improving the overall performance of the group.
- Offered continuous motivational and emotional support, fostering a positive and stimulating learning environment.

Software Developer, *Ceibo Digital* ⧉
06-2022 – 12-2023 | Córdoba, Argentina
- Progressively updated and strengthened the software of a digital consulting web application.
- Optimized a web application using React, Next, and Material UI.
- Contributed to more informed decisions through proactive research and evaluations of technologies and frameworks.
- Supervised the progress and status of sprint tasks, providing detailed reports for efficient development management.

Mobile Software Developer, *Ceibo Digital* ⧉
06-2022 – 12-2023 | Córdoba, Argentina
- Developed a TypeScript microservice to support one-on-one communications in an EdTech environment.
- Optimized the user experience through TypeScript and best practices in microservices design.
- Boosted service and support with innovative solutions using Node, Express, and MariaDB on AWS.
- Contributed to the ongoing improvement of system performance and efficiency, raising service standards.
- Achieved notable advancements focused on enhancing the user experience with React-Native, Bootstrap, and Redux.

Professor | Tutor, *ITS Villada* ⧉
03-2012 – present | Córdoba, Argentina
- Effectively managed projects applying SCRUM methodologies.
- Enhanced learning through the selection and creation of materials and study notes.
- Improved the quality of learning by evaluating performances and ensuring the quality of students' final projects.