

Nicolas Ariel Garcia Brogna

FULL STACK SOFTWARE ENGINEER

+4 Years experience as a full stack software developer. Entrepreneurial mindset. Focused in precise requirements gathering, detailed analysis, efficient design, development and deployment to ensure effective software solutions. Objective and adaptive situational co-worker / leader with effective communication skills.

MOST RECENT WORK EXPERIENCE

Teach Lead At Devity Studio

March 2021 - March 2023 [Cordoba, Argentina] [Software Consulting Freelance-Group] [B2B]

RESPONSIBILITIES

- Lead a small team responsible for planning, implementing, reviewing and deployment final products for our customers.
- Promote engineering best practices based on Agile methodologies.
- Software development and testing using PHP, JavaScript, CSS and Bootstrap over the codeigniter and laravel frameworks and MySQL as a database.
- Perform code reviews in collaboration with my colleagues to ensure coherence and efficiency in software development.

KEY ACCOMPLISHMENTS

- Successfully developed +10 small /medium softwares and webApps for Customers around all Argentina and Spain.
- Increase team efficiency implementing scrum together with a visual modeling notation, without losing principles and values of Agile manifest.
- Better understanding how to design, optimize and implement relational databases [personal accomplishment]
- Successfully completed the development life cycle of the "SiquimanGAP" software; from requirements to implementation in the organization (and maintenance) with detailed documentation and an illustrated user manual of +100 page, achieving a 30% reduction in waiting time between games, streamlining the general flow of people in the park and resulting in a 15% increase in profits.

Front-end developer At DMEdigital

January 2019 - December 2020 [Cordoba, Argentina] [software consulting startup-company] [B2B]

RESPONSIBILITIES

- Define requirements in user stories to enhance the overall workflow.
- Responsible for documenting the internal development process of upcoming systems.
- Front end developer using technologies such as Angular, ReactJS, JavaScript, Typescript.

KEY ACCOMPLISHMENTS

- Promote testing culture among other developers by leading with example and promoting Test Driven Development (TDD) to effectively identify errors in the early stages of development, reducing costs.
- Improve the use of Agile Methodologies to significantly minimize the time of software delivery.

SKILLS

- | | | |
|--------------------------------|-------------------------------|-------------------------------------|
| ✓ PHP | ✓ Laravel | ✓ Java |
| ✓ NodeJS | ✓ Express | ✓ Codeigniter |
| ✓ MySQL | ✓ MongoDB | ✓ Postgres SQL |
| ✓ JavaScript | ✓ TypeScript | ✓ React |
| ✓ Tailwind CSS | ✓ Next JS | ✓ Redux |
| ✓ Bootstrap | ✓ CSS | ✓ Three.JS |
| ✓ Git | ✓ Docker | ✓ Postman |
| ✓ Test-Driven Development(TDD) | ✓ Model-View-Controller (MVC) | ✓ Object-Oriented Programming (OPP) |
| ✓ Fast learner | ✓ Strategic solving | ✓ Problem Solving |
| ✓ Pragmatic thinking | ✓ Team Player | ✓ Lean mindset |
| ✓ Situational Leadership | ✓ Active Listening | ✓ Team Leadership |

EDUCATION

 **Software Engineering** At Universidad siglo 21 
March 2022 - March 2025 (Expected graduation) [Cordoba, Argentina]

 **Computer System Analyst** At Instituto Remedios Escalada de San Martin 
March 2018 - December 2021 [Villa Carlos Paz, Cordoba, Argentina]

OTHER RELATED EDUCATION

 **English Language Accelerated C level** At I.I.C.A.N.A binational Center 
March 2019 - December 2021 [Cordoba, Argentina]

 **Diploma in Renewable Energy** At Universidad Nacional Cordoba (UNC) 
September 2018 - December 2018 [San Antonio, Cordoba, Argentina]

 **Computer Repair Technician** At Academia Informatica Thompson 
February 2017 - August 2017 [Cordoba, Argentina]

 **Celphone Repair Technician** At Academia Informatica Thompson 
March 2017 - October 2017 [Cordoba, Argentina]

 **Webmaster Design** At Academia Informatica Thompson 
2011 [Cordoba, Argentina]

FORUMS AND PARTICIPATIONS

 **Mediterranean E-commerce Forum** At Universidad Tecnologica Nacional (UTN) 
November 2019 [Cordoba, Argentina]

LANGUAGES

English and Spanish