# HERNÁNDEZ CORREA, IGNACIO

# SOFTWARE ENGINEER

# ABOUT ME

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Córdoba, Córdoba Province, Argentina

LinkedIn Profile

My page

I am Ignacio, a passionate Software Engineer with a strong foundation in full-stack web development and a commitment to delivering innovative solutions. With experience leading teams and collaborating on diverse projects, I excel in leveraging modern technologies like React, FastAPI, and microservices architecture to build scalable and user-friendly applications.

My educational journey at FaMAF, combined with professional experiences at Grupomass and Fiverr, has honed my technical skills. I thrive in agile environments, emphasizing clean code, documentation, and continuous learning to stay at the forefront of industry trends.

You can see more about me and the **projects** I have worked on in <u>my webpage</u>.

#### **EDUCATION**

#### FaMAF, Córdoba

Bachelor of Computer Science 2021 - Present

# Hong Kong University of Science and Technology, Coursera

Full-Stack Web Development Specialization 2021

## **UTN, Córdoba**

**Bachelor of Systems Engineering** 

2020 - 2021 (Switched majors)

#### **SKILLS**

- Languages: JavaScript, Python, C, Haskell, Assembly
- Frameworks: React, FastAPI, Node.js, Express,
  MaterialUI, Tailwind CSS, Bootstrap
- · Version Control: Git
- Databases: MongoDB, MySQL, SQLite
- · Architectures: Microservices, API Gateway
- DevOps: Docker, Nginx
- Testing: Unit Testing (Jest, Mocha)
- Development Practices: Agile (Scrum, Kanban), Clean
  Code, Documentation
- Soft skills: Leadership, teamwork, creativity, problem-solving, adaptability, continuous learning.

## **LANGUAGES**

- Spanish ( NATIVE )
- English ( PROEFICIENT )

# **PROFESSIONAL EXPERIENCE**

### **Full Stack Web Developer**

FaMAF, Córdoba - August 2024 to November 2024

- Developed a video game, The Switcher, for the Software Engineering 1 course, collaborating with five classmates.
- Utilized an iterative development method to analyze requirements, design architecture, implement features, and test functionality.
- Built responsive UIs with React and Tailwind CSS and developed the backend using FastAPI and SQLite.

## **Lead Full Stack Web Developer**

Grupomass, Córdoba - January 2023 to September 2023

- Led a team of developers, testers, and designers, coordinating tasks to ensure timely project delivery.
- Designed and implemented projects focused on microservices architecture using Node.js, Express, MongoDB, and MySQL.
- Created responsive user interfaces with React, MaterialUI, and Bootstrap, enhancing user experience.
- Mentored junior team members and provided technical guidance.

# **Full Stack Web Developer**

Grupomass, Córdoba - March 2022 to January 2023

- Designed and developed microservices-based projects, integrating relational and NoSQL databases.
- Built user-friendly interfaces using React and Bootstrap.

## **Full Stack Web Developer**

Fiverr, Remote - December 2020 to January 2022

- Collaborated with clients and cross-functional teams to transform project visions into reality.
- Delivered high-quality solutions while staying updated with emerging technologies and trends.