# IVÁN GONZÁLEZ SÁIZ

SENIOR SOFTWARE ENGINEER & ENGINEERING LEAD

#### INFO

Based: Gijón (Asturias), Spain Professional experience: 15 years

Last review: 2025-05-01

#### CONTACT

LinkedIn: <a href="linkedin.com/in/ivan-gonzalez-saiz">linkedin.com/in/ivan-gonzalez-saiz</a>

Github: github.com/dreamingechoes

Website: <u>dreamingecho.es</u> E-Mail: <u>hi@dreamingecho.es</u>

## BIO

Senior Software Engineer and Engineering Lead with 15 years of experience, scaling high-performing remote teams, designing distributed and scalable backend architectures, and mentoring engineers. Proven track record of delivering impact-driven solutions using different tech stacks and modern cloud infrastructure. Adept at defining technical roadmaps, optimizing system performance, and fostering collaborative engineering cultures. Passionate about DEI and Belonging, mental health awareness, and industry mentorship.

#### **CORE SKILLS**

#### Leadership & Strategy

Engineering Leadership, Team Growth, Career Development, Hiring, Remote Team Building, Cross-Functional Collaboration, Technical Roadmaps.

#### Software Development

Elixir, Phoenix Framework, Ruby on Rails, Python, Microservices, Distributed Systems, API Design.

#### Frontend Development

JavaScript, React, Next.js, React Native.

#### Infrastructure & DevOps

PostgreSQL, MySQL, AWS, Docker, CI/CD, System Scalability, Cloud Architecture.

#### **Community & Advocacy**

Diversity, Equity & Inclusion (DEI), Mental Health Awareness, Career Coaching.

#### **EXPERIENCE**

#### **Remote** - Engineering Team Leader

JAN 2022 - MAY 2025 (3 years & 4 months)

- Led and scaled the Time & Attendance domain from 1 to 2 teams, going from 4 to 8 engineers.
- Defined technical strategies and collaborated on quarterly product roadmaps.
- Led talent acquisition efforts, improved hiring and onboarding processes.

Main technologies: Elixir, Phoenix Framework, JavaScript, React, Next.js, PostgreSQL.

## <u>Factorial HR</u> - Engineering Director

JUL 2021 - DEC 2021 (6 months)

- Directed the Time Tracking engineering team (backend and frontend).
- Optimized backend systems.
- Strengthened recruitment pipeline, increasing successful hires.

Main technologies: Ruby, Ruby on Rails, React, React Native, MySQL.

#### **Lingokids** - Engineering Lead

NOV 2020 - JUL 2021 (9 months)

- Managed backend and frontend scaling, leading a team of 3 engineers.
- Designed and optimized APIs, improving system performance.

Main technologies: Ruby, Ruby on Rails, Python, React Native, AWS, PostgreSQL.

#### Bizneo HR - Senior Software Engineer

FEB 2017 - APR 2020 (3 years & 3 months)

- Built and scaled the Bizneo HR Suite from scratch with Elixir and Phoenix.
- Collaborated with executives to shape the MVP and scale the platform and team (from 2 to 8 engineers).

Main technologies: Elixir, Phoenix Framework, JavaScript, React, Ruby, AWS, PostgreSQL.

## OTHER EXPERIENCES

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Senior Backend Developer - <u>Lingokids</u> (2020)

Freelance Software Engineer (2016 - 2017)

Backend Developer - <u>The Cocktail</u> (2014 - 2016)

R&D Software Developer - <u>Talento Corporativo</u> (2010 - 2014)
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## **EDUCATION**

## **U.N.E.D.** – University Expert in Artificial Intelligence

OCT 2012 - JUN 2013, Online

## <u>Oviedo University</u> — Computer Science Engineering

SEP 2005 - JUN 2009, Asturias (Spain)

## $\underline{\text{I.E.S. N}^{\circ}}$ 1 — Associate's Degree (Technical) Certification in Computer Science

SEP 2003 - JUN 2005, Asturias (Spain)

## **VOLUNTEERING & OTHERS**

## <u>Mentor Cruise</u> - Mentor

JAN 2024 - PRESENT

Mentor software engineers to improve their technical skills, navigate career transitions, or advise on how to build their products.

## **Coding Coach** — Mentor

JUN 2019 - JUN 2022

Mentor for new developers interested in backend technologies like **Elixir**, **Ruby**, and their respective web frameworks.

#### FabadaConf - Co-Founder & Organizer

APR 2018 - APR 2020

Annual software engineering conference in Gijón, Spain.

#### **Elixir Asturias** — Founder & Organizer

JUN 2018 - JUN 2020

Meetup group to share experiences and knowledge about **Elixir**, **Phoenix Framework**, **Erlang**, and more.

#### Folks Who Code - Co-Founder & Organizer

SEP 2017 - SEP 2020

An organization that aims for a richer and diverse tech community.

## **LANGUAGES**

**Spanish** — Mother language.

**English** — Professional proficiency.