

I'm a software engineer with experience in **backend development, DevOps and cloud architecture**. I love to create high quality tailored solutions to solve business problems. Detail oriented, open, proactive and engaged are the qualities that best describe me. **Technical blogger** at gabino.blog.

Work Experience

Software Developer

Business Solutions Team

isolutions AG

Madrid, Spain

Jan 2021 - Present

- Most recently responsible for the design, development, and integration of a new authentication system for a client that provides a SaaS product to hundreds of organizations.
- Took responsibility for the **DevOps** part of the system with Terraform and Github Actions.
- Previously, in charge of developing features for a brand new application for the Swiss Government used by millions of users.
- **Improved developer velocity** by creating scripts to automate test environments and templating new features, saving over 1000 man-hours in total.
- Proactively participated in architecture discussions with the lead architect to improve ambiguous parts of the application.
- *ASP.NET, C#, React, Terraform, Github Actions, MSSQL, Azure, OIDC, OAuth2*

Software Developer

Actuarial Department

PwC

Madrid, Spain

Sep 2020 – Dec 2020

- Responsible for the maintenance of a Windows native application used by leading insurance companies in Spain.
- **Doubled the performance** of the application by introducing caching techniques, saving a significant amount of waiting time for the insurance actuaries using the tool.
- *.NET Framework, C#, SQLite*

Software Developer

Intern

ESALAB

Salamanca, Spain

Jul 2019 – Jun 2020

- Took lead with other interns to implement several PoCs with innovative technologies with Bluetooth, Voice Assistants and Edge Computing with AI.
- *Nodejs, Python, Bluetooth, Google Assistant, Amazon Alexa, Firebase*

Technologies and Languages

- Languages: C#, Java, Python, Javascript, Typescript
- Frameworks: .NET, ASP.NET, Vuejs, React, Django, Nodejs
- Technologies: MSSQL, Postgres, Git, Bash, Powershell, Terraform, Docker, Kubernetes
- Security: OpenID Connect, OAuth2, Azure AD administration
- Cloud: Linux System Administration, Azure, Firebase

Education

- **B. Sc. Computer Engineering**, University of Salamanca. 2016 – 2020
- **Cambridge English: Proficiency C2**, Cambridge English Assessment. 2020

Projects and Certifications

- **Technical blogging** at gabino.blog. Several workmates have used the Terraform article as a reference in their projects.
- **GDG Madrid member** – I'm an active member in the Google Developer Group in Madrid and I'm usually involved in their activities.
- **Microsoft Certified** – I have the [AZ-900 Microsoft Certification](#) for Azure Cloud.
- **Academic papers** – I was involved in an academic paper about improving processes of logistic companies in remote areas published in the [Sustainability magazine](#).

Other Information and Interests

- I was a full-time StarCraft 2 pro-gamer from 2014 to 2016 and part-time until 2022: one of the top players in Spain and around 30th in Europe. [Liquipedia](#).

Updated June 22nd, 2023. Latest at gabinoluis.me/cv.