



Sergi Canet Vela

Senior Software Engineer

Contact details



s.canet9@outlook.com



<https://www.linkedin.com/in/sergi-canet>



<https://github.com/sergicanet9>



Barcelona, Spain

Work experience



Derivco Sports

Senior Software Engineer

May 2022 - Present

- Build new microservices from scratch, written in Go and deployed in Kubernetes clusters.
- Scale current microservices to go live in new markets and improve code quality.
- Help leading the team during Team Lead's annual leaves, unblocking the team and making sure the work is delivered successfully to reach the team goals.
- Help interviewing and hiring candidates for the department.
- Coordinate a Testing & Performance Guild for the department.

Software Engineer

Jan 2021 - May 2022

- Development, testing, integration and maintenance of microservices written in Go.
- Replacement of legacy projects written in Elixir with implementations in Go.
- PostgreSQL databases.
- Monitoring and logs with Grafana and Splunk.



Andornet

Software Engineer

Feb 2020 - Jan 2021

- Defining, developing and going live with customized ASP.NET MVC web apps from scratch.
- SQL Server databases.
- Implement CI/CD in existing company projects.
- Mentor two new graduate software engineers individually, and contribute to their growth plans.



CTAIMA

Junior Software Engineer

Jul 2017 - Feb 2020

- Design and develop of a new product formed by a REST API in .NET Core and a SPA in Vue.js.
- Maintenance, improvement and development of new features in a legacy ASP.NET web app.
- Development of an individual project consisting on a chatbot, integrable in the corporate web apps, powered by Microsoft Bot Framework and populated with a QnA Maker knowledge database.
- MySQL, SQL Server and CosmosDB databases.

Personal projects

scv-go-tools

<https://github.com/sergicanet9/scv-go-tools>

Tools for building REST APIs in Go.

go-hexagonal-api

<https://github.com/sergicanet9/go-hexagonal-api>

REST API implementing Hexagonal Architecture (Ports & Adapters) making use of own scv-go-tools package.

Tech skills

| | | |
|---------|-----------------|---------------------|
| Go | .NET C# | Javascript |
| Testing | CI/CD | Docker & Kubernetes |
| SQL | MongoDB | Cosmos DB |
| Git | Microsoft Azure | REST APIs |

Certifications

| | |
|------|--------------------------------------|
| 2023 | Derivco Activate Your Leadership |
| 2021 | Microsoft AZ-900: Azure Fundamentals |
| 2019 | Microsoft 70-483: Programming in C# |
| 2019 | Azure Devops Assessment (18473) |
| 2018 | Microsoft Technology Associate (MTA) |
| 2016 | Cambridge English: Advanced (C1) |

Education

| | |
|------|--|
| 2022 | <i>Master's Degree in Data Science</i> Universitat Oberta de Catalunya |
| 2019 | <i>Computer Engineering Degree</i> Universitat Rovira i Virgili |

Languages

| | | |
|---------|---------|---------|
| English | Spanish | Catalan |
|---------|---------|---------|