



# Sergi Canet Vela

## Senior Software Engineer

### Contact details



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<https://github.com/sergicanet9>



Barcelona, Spain

### Work experience



#### Derivco Sports

##### **Software Engineering Manager**

*Feb 2024 - Present*

- Lead and manage nine Software Engineers and one Tech Lead, establishing processes to optimize quality and efficiency.
- Conduct individual performance evaluations to foster growth and continuous improvement.
- Promote a culture of innovation and collaboration, encouraging knowledge sharing and learning initiatives.
- Define and execute the technical vision, strategy, and roadmap aligned with the company goals.
- Collaborate with product management and operations teams to prioritize features that enhance product value.
- Participate in the hiring process, conducting interviews and assessing candidates for technical and cultural fit.

##### **Senior Software Engineer**

*May 2022 - Feb 2024*

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

## Languages

English	Spanish	Catalan
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