



# Sergi Canet Vela

## Software Engineering Manager

### Contact details



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<https://github.com/sergicanet9>



Barcelona, Spain



### Work experience



#### Derivco

##### Software Engineering Manager

Feb 2024 - Present

- Lead high performing Software Engineers and Tech Leads across multiple countries, driving the development of critical backend services in a distributed, high throughput Sportsbook system.
- Oversee two strategic domains: one managing logins and real time betting transactions, the other delivering a newly architected rewards engine from scratch, with high potential for revenue growth.
- Partner with Product, Operations and other Engineering teams to align priorities, shape the roadmap and deliver high impact features that align with business goals and enhance product value.
- Foster an engineering culture of collaboration, knowledge sharing and continuous improvement.
- Conduct interviews and assess candidates for technical skills 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.

**Software Engineer**

Jan 2019 - Feb 2020

- Design and develop of a new product formed by a REST API in .NET Core and a SPA in Vue.js.
- 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.
- SQL Server and CosmosDB databases.

**Junior Software Engineer**

Jul 2017 - Jan 2019

- Maintenance, improvement and development of new features in a legacy ASP.NET web app.
- MySQL 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 &amp; Adapters) making use of own scv-go-tools package.

## Skills

Strategy	People Management	Leadership
Distributed Systems	.NET	Go
REST APIs	gRPC	Containerization
Software Testing	CI/CD	Agile Methodologies

## Certifications

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

Present	<b>Executive MBA</b> EAE Business School
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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