



# Sergi Canet Vela

## Software Engineering Manager

### 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 Software Engineers and Tech Leads distributed in multiple countries, establishing and refining 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 and operations teams to prioritize features that enhance product value.
- Help hiring 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.

**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 & 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><br><a href="#">Universitat Oberta de Catalunya</a> |
| 2019 | <b>Computer Engineering Degree</b><br><a href="#">Universitat Rovira i Virgili</a>        |

## Languages

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