

# Sergi Canet Vela

# **Software Engineering Manager**

### **Contact details**

: sergi@sergicanet.com

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

: 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.

- 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.

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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.

### СТАІМА 🌺

#### **CTAIMA**

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 Master's Degree in Data Science
 Universitat Oberta de Catalunya

 2019 Computer Enginnering Degree
 Universitat Rovira i Virgili

# **Languages**

English Spanish Catalan

Online version | PDF | GitHub repository