

# Sergi Canet Vela

# **Senior Software Engineer**

#### Contact details



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



https://github.com/sergicanet9

Barcelona, Spain

### Work experience



**Derivco Sports** 





element 1

element 2

element 3

element 4

element 5

#### : Senior Software Engineer

May 2022 - Present

- Internal promotion to design and develop new projects from scratch, written in Go and deployed in Kubernetes clusters.
- Scale current microservices to go live in new markets and improve code quality.
- Queuing systems with Apache Kafka.
- : Software Engineer

Feb 2020 - Jan 2021

- Development and maintenance of customized ASP.NET MVC web apps from scratch.
- SQL Server databases.
- : Junior Software Engineer

Jul 2017 - Feb 2020

- Design and development of a new product from scratch formed by a REST API in .NET Core and a Single Page Application in Vue.js.
- Maintenance, improvement and new features development in a legacy ASP.NET web app.
- Development of 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.
- CI/CD with Microsoft Azure Pipelines.

# 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.

# Skills

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

# **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**

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

# **Languages**

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

Online version | Download PDF | Github repository