



Sergi Canet Vela

Senior Software Engineer

Contact details

- ✉ s.canet9@outlook.com
- in <https://www.linkedin.com/in/sergi-canet>
- g <https://github.com/sergicanet9>
- 📍 Barcelona, Spain

Work experience

May 2022 - Present **Senior Software Engineer**
Derivco Sports

- 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 system with Apache Kafka.

Jan 2021 - May 2022 **Software Engineer**

Derivco Sports - Development, testing, integration and maintenance of REST APIs written in Go. - Microservices architecture. - Replacement of legacy projects written in Elixir with implementations in Go. - PostgreSQL databases. - Microsoft Azure Event Hubs. - CI/CD with Microsoft Azure Pipelines. - Monitoring and logs with Grafana and Splunk.

Feb 2020 - Jan 2021 **Software Engineer**

Derivco Sports - Development and maintenance of customized ASP.NET MVC web apps for clients from scratch. - SQL Server databases.

Jul 2017 - Feb 2020 **Software Engineer**

CTAIMA - 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

Skills

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

Certifications

2021	<i>Microsoft AZ-900: Azure Fundamentals</i>
2019	<i>Microsoft 70-483: Programming in C#</i>
2019	<i>Azure Devops Assessment (18473)</i>
2018	<i>Microsoft Technology Associate (MTA)</i>
2016	<i>Cambridge English: Advanced (C1)</i>

Education

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

Languages

English Spanish Catalan