# Sergi Canet Vela

## Senior Software Engineer

---

## Contact details

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

---

## Work experience

### Derivco Sports
–>

<!– in

**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**
Jan 2021 - May 2022
- 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.

<!– **Andornet**
–>

**Software Engineer**
Feb 2020 - Jan 2021
- Development and maintenance of customized ASP.NET MVC web apps from scratch.
- SQL Server databases.

<!– **CTAIMA** –>

**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** |
|---|---|
| | Universitat Oberta de Catalunya |
| 2019 | **Computer Enginnering Degree** |
| | Universitat Rovira i Virgili |

# Languages

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