

Sergi Canet Vela

Software Engineering Manager

Contact details



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https://github.com/sergicanet9



Barcelona, Spain



Work experience



Derivco

Software Engineering Manager

Feb 2024 - Present

- Lead high performing Software Engineers and Tech Leads across multiple countries, driving the development of critical backend services in a high throughput Sportsbook system.
- Oversee two strategic domains: one managing logins and real time betting operations, the other delivering a newly architected rewards engine from scratch, with high potential for revenue growth.
- Define and execute the technical vision, strategy and roadmap, ensuring alignment with business goals.
- Partner with Product, Operations and other Engineering teams to align priorities and deliver high impact features that enhance product value.
- Foster a strong engineering culture centered on collaboration, knowledge sharing sessions and continuous improvement.
- Conduct interviews and assess candidates for technical skills 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.

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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.

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.

Skills

| Strategy | People Management | Leadership |
|---------------------|-------------------|---------------------|
| Distributed Systems | .NET | Go |
| REST APIs | gRPC | Containerization |
| Software Testing | CI/CD | Agile Methodologies |

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

Present Executive MBA

EAE Business School

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