Sergi Canet Vela

Software Engineering Manager

Contact details

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Work experience

Derivco Sports

Software Engineering ManagerFeb 2024 - Present

- Lead and manage nine Software Engineers and one Tech Lead, 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.

Senior Software EngineerMay 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 EngineerJan 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.

<u>Andornet</u>

Software EngineerFeb 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.

CTAIMA

Software EngineerJan 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 EngineerJul 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 | Download PDF | Github repository