Carlos Bourque Estrada - Fuengirola, Málaga | +34 661 091 885 | <u>carlos@bourque.es</u> <u>linkedin.com/in/carlosbourque</u> | <u>https://bourque.es</u>

Freelance Software Developer specializing in Azure, C# and T-SQL. Delivering scalable and secure cloud solutions. Committed to excellence and customer satisfaction.

Professional Experience

5/2020 - Present

Connectorfy

Product Owner, Technical Lead

- Designed and developed a brand-new product. A portal for professional offices and their clients. The project consists of collecting real-time data from several different systems and store it on a common repository on Azure.
- Managed to bring TBs of data using serverless technologies such as Azure Functions, Storage Accounts, Data Lakes, Data Factory and Databricks.
- Built the whole project infrastructure using Azure DevOps including CI/CD
- Lead a team of up to seven developers (back and frontend) and designers using Agile methodology.
- Worked together with stakeholders on all stages of the process.

4/2014 - 11/2022

Siros Management Solutions

Co-owner - Software Developer Lead

- Designed and developed the main product of the company. A PMS software for hotels called SirosUNO which is fully hosted on Microsoft Azure
- Worked together with final users and external companies' stakeholders on the whole development process, from gathering requirements to providing support after the deployment.
- Managed a small multidisciplinary team using Agile methodology.

3/2005 - 3/2014

Petchey Leisure - Leisure Dimensions Limited

Software Developer

- Designed and developed the main product of the company. An internal distributed management software to manage the different aspects of an international timeshare company.
- Created and maintained the data-driven websites of the company.
- Worked with the stakeholders as a business analyst.

Education

Microsoft Exam 483 — Programming in C#, 2018

Microsoft Exam 70-536 — TS: Microsoft .NET Framework - Application

Development Foundation, 2008

Instituto nº1 Fuengirola — Téc. Sup. Administración de Sistemas

Informáticos, 2003-2005

Additional Information

Languages: Spanish (native), English (fluent)

Professional Skills: C#, .NET Core, SQL Azure, Azure Functions, Azure Apps, Azure Storage, Content Delivery Networks (CDN), ASP.Net MVC, PowerBI, Azure Data Factory, Databricks

Other Interests: Artificial Intelligence, Data Science