

Martin Cardenas

Software Engineer | C#, .NET, Angular, React

martiinca.dev@gmail.com |  / ipg-mcardenas

SKILLS

- C#, ASP.NET (Core, MVC, Web API, Minimal APIs), Blazor, Entity Framework, LINQ, Dapper, SignalR
- JavaScript, TypeScript, Angular (RxJs, NgRx), React (Redux, RSC, Next.js, Zustand, SWR), HTML, CSS, Tailwind CSS, Emotion, Sass, Bootstrap, Material UI
- SQL Server, PostgreSQL, MySQL, MongoDB, AWS S3, Redis
- Docker, Git, Bitbucket, Jira
- xUnit, nUnit, MSTest, Moq, Jest, Jasmine, Karma, Cypress

PROFESSIONAL EXPERIENCE

ArkusNexus, .NET & Angular/React developer

May 2024 – Current

- Refactored and migrated legacy services and controllers to newer versions, improving stability and reducing response times
- Designed and supported new and existing ETL services into microservice architecture for Xero, Sage Intacct, Quickbooks and Snowflake
- Ensure system stability on long running data syncs
- Participated in the design, development and deployment of an iframe application embedded in a Google Sheets add-on using AppsScript
- Developed bi-directional communication using AppsScript and Angular 19 to create, read, delete and edit spreadsheets
- Integrated data transformation and pivoting feature using TypeScript
- Worked on services needed to extract customers data to Google Sheets, CSV, image, etc.
- Implemented SignalR to show real-time activity, chats and notifications, persisting relevant events in database
- Wrote and executed 150+ unit tests using xUnit and Moq
- Implement advanced filtering and sorting at backend level by building dynamic LINQ queries at runtime

EDUCATION

Software Engineering at UAdeO

2019 – 2023

Technical Software Degree at CETis 108

2015 – 2018