Alexandre Brissos

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Summary

- Junior .NET / web developer with about one year of professional experience building Angular applications that consume C#/.NET REST APIs, and full-stack academic projects using ASP.NET Core MVC, C# and SQL Server, as well as Node.js. Experienced in designing and consuming REST APIs, working with relational databases, and building reactive interfaces, with a particular interest in user-focused web applications and information / recommendation systems.

Technical Skills

- **Languages & back-end:** C#, ASP.NET Core MVC, SQL, TypeScript, JavaScript, Node.js/Express, Laravel, Prisma.
- **Front-end:** Angular, NgRx, React, React Native/Expo, RxJS, Reactive Forms, ASP.NET MVC Razor, Tailwind CSS, Chart.js.
- **Databases & other:** SQL Server, PostgreSQL, MySQL, REST APIs, Entity Framework Core, JWT, Swagger, state management with NgRx, agile methodologies, Git.

Professional Experience

Redshift Innovation — Beja, Portugal
Junior Front-end Developer — 08/2022 – 06/2023

- Developed product features in Angular for a C#/.NET platform, turning design specifications into interactive and reactive UI components (RxJS, NgRx, Reactive Forms) that consumed REST APIs exposed by the back-end.
- Fixed front-end bugs, optimised components and worked closely with the back-end team on API integration, contributing to a more stable application and a reusable component library.

Redshift Innovation — Beja, Portugal
Front-end Developer Intern — 02/2022 – 08/2022

- Gained practical experience with Angular by implementing components and pages in a real project, collaborating on the integration of C#/.NET APIs and developing an internal dashboard focused on usability, with guidance from the team in code reviews.

Projects

Family Librarian: Children's Reading Recommendation Platform — Beja, Portugal
Final Course Project – grade 19/20 — 06/2025 – 11/2025

- Web and mobile platform (React and Expo) connecting families and librarians, with a Node.js/Express API using Prisma and PostgreSQL (pgvector) and a recommendation engine aligned with the Portuguese National Reading Plan (business rules, vector search and MMR diversification).

EasyTravels: Group Travel Planner — Beja, Portugal
Web Development Project – grade 18/20 — 10/2024 – 01/2025

- Full-stack booking application built with ASP.NET Core MVC, SQL Server and Entity Framework Core, exposing JWT-secured REST APIs documented with Swagger and Razor views for managing users, trips, itineraries and reservations.

Education

Instituto Politécnico de Beja — Beja, Portugal
BSc in Computer Engineering (EQF Level 6) — 09/2022 – 11/2025

- Focus on web and mobile development, databases and information systems, with final projects on filtering and recommendation systems (17/20 and 19/20).

Instituto Politécnico de Beja — Beja, Portugal
Professional Higher Technical Course in Web Technologies and Mobile Devices (EQF Level 5) — 10/2020 – 08/2022

- Programme in web and mobile application development and a professional internship in a real software development environment.

Languages & Additional Information

- Portuguese: native. English: advanced (spoken and written, no formal certification).
- Seeking opportunities as a .NET / web developer (ASP.NET Core, C#, Angular); available immediately. Used to agile teams (regular follow-up meetings, code reviews) and quick to adapt to new technologies (Angular, Laravel, ASP.NET, Node).