Bruno Durieux

Software Engineer

Curitiba - PR, Brazil bfdurieux@gmail.com

Profiles

bfdurieux | Bruno Durieux | bfdurieux

Summary

Passionate Full Stack Software Engineer with over 5 years of experience, specializing in .NET and Angular development. Committed to writing clean and maintainable code .

Experience

Wex — **March 2023 - Present**
Software Engineer — Remote

- Developed and maintained features for the COBRA and Direct Billing multi-employer premium billing and payment solution using .Net Core, Angular and SQL.
- Conducted code reviews, implemented unit and manual tests, and authored test cases to ensure high-quality software.
- Built and managed CI/CD pipelines for efficient software delivery.
- Led the development team in the creation and deployment of a new application Portal.
- Providing mentorship and guidance to an intern within the Young Apprentice program .

CP-Pro — **March 2021 - February 2023**
Software Engineer — Blumenau, SC

- Designed, developed, and maintained features for Gerüstbau Office 4, LIFT, and CGM5 using .NET Framework,.Net Core, WPF, Angular, PHP, MySQL, and SQL.
- Contributed significantly to achieving 100% unit test coverage for Gerüstbau Office 4.
- Provided training and support to new interns.

Spintec (Pulsati) — **December 2020 - March 2021**
Software Developer — Blumenau, SC

- Assumed full ownership and drove the successful execution of the CIDP project, a cosmetic test sign-up application built with SpringBoot (backend) and Angular (frontend). Accountable for managing project deliverables, providing accurate estimations, and leading project planning.
- Collaborated with UX on layout design.
- Managed the deployment process of the application to a Linux server.

Facil Espaider — **November 2019 - May 2020**
Intern — Blumenau, SC

- Contributed to the development and maintenance of the TRM project, an Issue Ticket tracking application, before transitioning to the Espaider product – a tool for lawyers to track ongoing legal processes – where I focused on developing and maintaining features for its web scraping module, utilizing .NET Framework, JavaScript, and Selenium.
- Managed the deployment of the Espaider application.
- Supported the onboarding process for new team members by contributing to existing documentation

Education

Estacio — **February 2023 - Present**
Software Engineering — Bachelors

Projects

ngResume
Portfolio Site
https://bfdurieux.github.io/ng-resume/

Skills

Backend
●●●●●
.Net Core, .Net Framework, EF, SpringBoot, PHP, xUnit

Frontend
●●●●●
Angular, WPF, SASS, Jest, Webforms

Database
●●●●●
SQL, MySQL

Tools
●●●●●
Azure, Github, Jira, Docker

Languages

English
Fluent - C2
●●●●●

Certifications

The Complete Microservices & Event-Driven Architecture — **August 2025**
Udemy
https://www.udemy.com/certificate/UC-581c6f37-e7e2-4fab-88ef-0859c3d829d3/

Leadership: Practical Leadership Skills — **June 2024**
Udemy
https://www.udemy.com/certificate/UC-402aa73e-b1c4-4bc6-95d7-bcd75cc848a8/

Angular Architecture. How to Build Scalable Web Applications — **May 2024**
Udemy
https://www.udemy.com/certificate/UC-8890ccf8-77f1-48b9-898c-bfe91e296878/

Smart Tips: Communication — **October 2023**
Udemy
https://www.udemy.com/certificate/UC-6a8af10d-4c0a-47b1-be58-2adb72d67de1/

Angular Core Deep Dive - Beginner to Advanced (Angular 16) — **August 2023**
Udemy
https://www.udemy.com/certificate/UC-45fddbd8-5e13-41a2-88bb-fcb38fc5e37e/

The Modern Angular Bootcamp — **November 2022**
Udemy
https://www.udemy.com/certificate/UC-932cd4e7-4f31-42cb-83c8-b7b6aa3f0fe9/

Learn Enterprise WPF with XAML from Scratch — **October 2022**
Udemy
https://www.udemy.com/certificate/UC-8ac929a5-e131-4cbc-9ce9-59f457858be1/

Entra21 — **October 2019**
ProWay

C# Developing ASP.NET MVC Web Applications — **September 2018**
ProWay

C# Programming — **August 2018**
ProWay