

Brady Kelly

Senior Software Engineer

📍 Johannesburg, South Africa

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Skills

C#

.NET Core

.NET Framework

JavaScript

Angular

Entity Framework

Interests

Coding

History

TV Series

Electronics

Certifications

SAP ABAP/4

SAP

1999

Languages

English


Afrikaans

I am a highly experienced and proficient C#/.NET full-stack engineer with 20 years of experience in ASP.NET. I have excellent problem-solving and analysis skills, with above-average design, implementation, and troubleshooting capabilities, with back and front-end tooling.

I am a team player with exceptionally good communications skills, and a strong affinity for technical writing. I like to also engage with stakeholders outside of just the software development arena and learn about the business domains I work in.

A special interest in code quality assurance through the entire SDLC, and the use of automated and other tooling to identify potential code quality issues, set me apart from many other engineers.

Profiles

 bradykelly

LinkedIn

Experience

LexisNexis

Senior Software Engineer

Sep 2022 to Sep 2023

Remote

- Developed new features on a large and complex product that comprises multiple services, micro-services, and micro-frontends, hosted on AWS and Azure cloud infrastructures.
- Maintained and developed Angular components and services for micro-frontend client applications.
- Maintained and developed ASP.NET REST API backend for frontend (BFF) applications, also known as feature peers.
- Conducted complex debugging of Angular client applications that required multiple back and front-end components running simultaneously on production, QA, and local machine environments.
- Administered user stories and work items in Azure DevOps.

Reason for leaving: I wanted to explore roles allowing more freedom in improving the development process.

XI Systems

Senior Developer

Jul 2018 to Aug 2022

Johannesburg, South Africa

- Designed, developed, and tested web UI and backend using ASP.NET MVC and jQuery.
- Designed and developed Windows Forms UI and backend.
- Designed and developed Oracle and SQL Server databases.

Reason for Leaving: I preferred to find a position where I would be allowed to work from home in an emergency situation, such as temporarily being without transport, and just a little flexibly regarding general office hours.

Qaits

Software Developer

Aug 2015 to Mar 2016

Johannesburg, South Africa

- Maintenance tasks on a large CRM system developed by Marvel, UK
- Technologies used included ASP.NET Web Forms, JavaScript, HTML, and CSS for design.

Reason for Leaving: I needed more room for skills development and career growth.

Applogix

Freelance Developer

May 2015 to Jun 2015

Johannesburg, South Africa

- Work on a small, cross-platform system for life assurance quotations on mobile devices
- Technologies used were JavaScript, Angular, and HTML.

Reason for Leaving: It was a temporary, freelance position and I was not longer required.

Self Employed

Freelance Software Engineer

Johannesburg, South Africa

- I developed an advanced information transfer system that gathered messages from a mobile capture service called Canvas and converted them into inputs for a web API for Private Property. This allowed real estate listings captured on Canvas to be integrated into Private Property's Property Search service.
- Technologies I used included a Windows Service written in C#, a WCF service for message retrieval, and a complex mapping system to adapt message content for the Private Property web API.

Reason for Leaving:
I was approached about a better freelance position

Education

University of South Africa

Computer Science and Information Systems

1994 to 1996

Diploma Datametrics

Three year diploma in Computer Science and Information Systems