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Top Skills

Full-Stack Development
Docker
Microsoft Azure

Brandon de Bruyn

Full-Stack Engineer | ASP.NET Core, Angular, React, PostgreSQL |
Building SaaS & Desktop Applications
Mossel Bay, Western Cape, South Africa

Summary

I'm a full-stack software engineer focused on building scalable web and desktop applications using ASP.NET Core, Angular, React, PostgreSQL, and SQL Server. My experience includes developing business-critical software, building cross-platform desktop applications, and contributing across the full development lifecycle from architecture and backend APIs to frontend experiences and deployment workflows. I'm particularly interested in modern SaaS platforms, desktop applications, cloud-native systems, and remote-first engineering environments where ownership and product thinking are valued.

Experience

CBOS

Intermediate Software Developer
July 2024 - Present (1 year 11 months)
City of Cape Town

At CBOS, I develop and maintain web applications that support both internal operations and IoT solutions. My role involves full-stack development, working across front-end, back-end, and databases to deliver practical, reliable software.

Key Responsibilities:

- Develop and maintain full-stack web applications using ASP.NET Core, Angular, SQL Server, and PostgreSQL
- Design and implement backend APIs, business logic, and frontend features for internal and customer-facing systems
- Collaborate with cross-functional teams in agile development environments
- Contribute to performance optimization, debugging, testing, and deployment workflows
- Participate in architectural discussions and technical problem solving across multiple projects

- Work with modern development practices including Git workflows, CI/CD processes, and production support

Microzone Solutions

2 years 5 months

Software Developer

March 2022 - June 2024 (2 years 4 months)

Bloemfontein, Free State, South Africa

At Microzone, I maintained and developed software solutions by creating Micro-Front Ends in Angular and Micro API Services in ASP.NET C#. Key highlights include:

- Developed and optimized database changes using Microsoft SQL.
- Collaborated with senior developers on project management and strategic initiatives.
- Delivered projects in TypeScript, SQL, and C# as part of a small team, consistently exceeding deadlines through teamwork.

Software Developer Internship

February 2022 - February 2022 (1 month)

Bloemfontein, Free State, South Africa

During my internship at Microzone, I enhanced my Full Stack Development skills, working with TypeScript, Angular, SCSS, and ASP.NET Web API. Key achievements include:

- Gained practical experience in SQL and full-stack technologies.
- Adapted to a dynamic work environment while staying updated on evolving industry standards.
- Worked under mentorship to implement code changes aligned with project design specifications.

OriginX RP

Lead Developer

August 2020 - April 2021 (9 months)

Bloemfontein, Free State, South Africa

In the Origin X Project, I contributed effectively both independently and as part of a team.

Key accomplishments include:

- Set up and configured a TeamSpeak server on Debian Linux via SSH.

- Configured a Rack Server to ensure global connectivity for end-users.
- Independently optimized the server to handle high workflow demands smoothly.

Education

CTU Training Solutions

National Certificate: IT Systems Development (SAQA ID 48872), Information Technology (Systems Development) · (February 2021 - November 2021)

CTU Training Solutions

FET Certificate: Systems Development (SAQA ID: 78965), Computer and Information Sciences and Support Services · (February 2020 - November 2020)