





Yusuf Badat

Resume

- 📍 South Africa
- 📞 (065) 967-2737
- @ yusufbadat101@gmail.com
- 📍 Address: 5 Nathaniel Isaacs Crescent
North Beach: Durban, 4091

Profiles

 [Yusuf Badat](#)

 [yusufbadz](#)

Skills

Web Technologies

Intermediate



HTML5, JavaScript, Python, CSS, C#, Java, SQL, Kotlin

Databases

Intermediate



MySQL, MongoDB, Firebase, SSMS

Tools

Intermediate



Git, Docker, Github, Visual Studio (2022 & Code), Android Studio

Cloud Platforms

Intermediate



Microsoft Azure, Aws (Basic)

Interests

Hobbies

Gaming, Soccer, Swimming, Painting/Drawing, Forex Trading (occasionally)

Languages

English



Afrikaans



Motivated Computer Science student at Varsity College with a strong passion for web development and software engineering. Skilled in building responsive, user-friendly websites and applications using modern technologies and best coding practices. Dedicated to continuous learning and innovation, with hands-on experience in designing and developing projects from concept to deployment. Eager to contribute creativity, technical expertise, and problem-solving skills to real-world projects that make an impact.

Experience

IG Hoosen & Co

February 2020 to December 2023

Employee (Part-time)

Durban South Africa

 <https://ighoosen.com/>


Worked weekends and school holidays from 2020–2023, progressing from shelf packer to POS operator and sales assistant. Assisted customers, managed stock, and processed sales efficiently. Earned recognition for reliability, teamwork, and professionalism while gaining valuable responsibility, confidence, and personal growth through consistent dedication and customer service.

Emergivac

December 2023 to January 2024

Sales Rep (Part-time)

Durban, South Africa as well as Johannesburg

 <https://emergivac.co.za/>

Collaborate with various departments to streamline sales processes and ensure efficient client onboarding. Engage with diverse customers to provide tailored medical aid solutions, strengthening communication and interpersonal skills. Gained valuable experience working with different teams and client groups, enhancing collaboration, adaptability, and professionalism while consistently meeting sales targets and contributing to overall business growth.

Checkstar

December 2022 to January 2023

Sales rep (part-time)

 <https://checkstar.co.za/>

Worked as a sales rep for Marlin stationary within the Checkstar store.

This position has helped gain my experience in the sales rep industry.

Education


Varsity College Durban North

January 2023 to December 2025

Durban, Kwa-Zulu-Natal

Bachelor's in Computer Science

Average per semester was 70% to 85%

 <https://www.varsitycollege.co.za/>

Notable Achievements

Placed in the top 15% across the country for all Varsity College Computer science students

Projects

EventEase

2024

Solo development assignment

Developed a cloud-based venue booking system using **ASP.NET Core MVC** and **Azure SQL Database**. The platform enables users to search, book, and manage venues and events through an integrated admin dashboard, streamlining event coordination and booking efficiency.

Contract Monthly Claim System (CMCS)

2024

Solo development assignment

Built an **ASP.NET MVC application** for lecturers to submit, track, and manage monthly claims. Integrated role-based approval for Programme Coordinators and Academic Managers, improving claim accuracy and reducing administrative delays.

Municipal Services Application

2025

Solo development assignment

Designed a **.NET MVC web app** that allows citizens to view and manage municipal services online. Focused on usability and transparency, providing an intuitive interface for service requests and status tracking.

Azure Storage Solution

2024

Engineered a **scalable cloud application** utilizing **Azure Tables, Queues, Blob Storage, and Azure Functions** for secure and cost-effective data management. Demonstrated strong knowledge of cloud integration and distributed architectures.

Agri-Energy Connect

2024

Solo development assignment

Developed a **role-based ASP.NET MVC platform** for farmers and employees to manage agricultural products and profiles. Integrated **SQL Server** for efficient data storage, improving collaboration and information accessibility across users.

ABCRetail Website

2023

Solo development assignment

Created a **fully functional e-commerce website** in **ASP.NET MVC**, featuring product listings, image uploads, and order management. Later migrated to **SQL Server**, enhancing performance, data integrity, and scalability.

Plagiarism Detector for Emeris (Varsity College)

2025

Lead Front-end developer for the group project

Served as **lead front-end developer** for a plagiarism detection platform aimed at helping lecturers identify academic misconduct. Designed to flag similarities and generate detailed reports, with planned rollout across **Varsity College** campuses.

Personal Budgeting App

2025

Full stack developer in groupwork assignment

Developed a **Kotlin-based Android app** integrated with **Firebase** to track expenses, categorize spending, and visualize financial data through dynamic charts. Promotes budgeting awareness and financial management.

Weather App

Full stack developer for group work assignment

Created an **Android weather app** offering real-time updates and forecasts for selected locations using weather APIs. Designed with a minimal and responsive interface for a smooth user experience.

Trading Bot (Telegram Integrated)

2024

Personal Project

Developed a **Telegram-integrated trading bot** that reads signals directly from Telegram and executes trades automatically via **MetaTrader 5**. Sends live push notifications for executed trades, improving speed and automation in market execution.

StreetForm Website

2025

Personal buisness venture

Founded **StreetForm**, a personal **luxury automotive-inspired brand**. Independently developed the **e-commerce website**, showcasing handcrafted **spoiler shelves** and **LED-lit frames**. Managed branding, digital marketing, and product design. Though paused due to time constraints, the project demonstrated entrepreneurial drive, creativity, and end-to-end brand development.

References

Available upon request