Vutlhari Mabasa

Software Developer

Vutlhari King Mabasa

Johannesburg, South Africa

0812631225
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Skills

Software Development

Database Design

Object-Oriented Programming

C#

HTML

CSS (UI Frameworks: Bootstrap)

JavaScript

Source Control (Github, Azure DevOps, Git)

Project Management (Azure DevOps)

ASP.NET Core

ASP.NET MVC

ASP.NET

Android studio (Kotlin)

SQL

Experience

IIE Rosebank College / Software Developer
February 2024 – June 2024

Designed and developed a fully functional clothing website for an academic project, featuring admin and customer views. Created wireframes, prototypes, and high-fidelity mockups for web and mobile. Integrated a backend database to manage products, users, and orders. Collaborated with stakeholders to deliver user-friendly and goal-oriented design solutions

IIE Rosebank College / Web Developer
February 2025 - April 2025

Conducted user research and developed detailed user personas to guide product design and development for a pawn shop mobile app. Designed intuitive user flows, wireframes, and interactive prototypes to enhance usability

and ensure a user centered experience. This is in collaboration with a second-hand pawn shop called ReTraders.

Personal project / Web Developer

May 2023 - May 2023

Developed a dynamic movie website that allows users to search for movies, view ratings, and access detailed information. Integrated third-party APIs for real-time data fetching and implemented a user-friendly search interface for a seamless experience.

IIE Rosebank College / App Developer

February 2025 - June 2025

Developed a Kotlin Android application designed to help users save money by tracking expenses, setting budgets, and providing smart financial tips. Implemented a user-friendly interface and integrated real-time data handling to ensure a seamless and intuitive user experience.

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Education

IIE Rosebank College / Diploma in IT (Software Development)

February 2023 - December 2025, Braamfontein, IIE Rosebank College

Majors:

- Computer Science
- Software Development