# Mishie Mangarateke

**Full-Stack Developer &
Tech Entrepreneur(SouthAfrica)**

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**Online CV: https://mycv-rxzt.onrender.com / |**

## PROFILE

Innovative and data-driven technology enthusiast. Skilled in building full-stack systems and AI-integrated solutions. Passionate about merging software engineering, design, and entrepreneurship to create scalable digital products for real-world impact. Experienced with modern development stacks, cloud hosting, and product design tools.

## TECHNICAL SKILLS

Programming: C# (.NET 6 / 7 / 9 with EF Core), Kotlin, Java, HTML, CSS, JavaScript, SQL (MySQL / SQL Server / Oracle) AI Tools: ChatGPT, Google Gemini, OpenAI Codex, GitHub Copilot (prompt engineering and AI-assisted coding) Design Tools: Figma, Canva (Pro-level UI/UX and marketing design skills) Web & App Development: ASP.NET MVC / Razor Pages, Flutter, Android Studio, WordPress, Shopify Cloud & DevOps: Azure App Service, Azure SQL, Azure Storage, Render, GitHub Actions (CI/CD pipelines) Project Management: Scrum & Agile Methodologies, SDLC, Use Cases, User Stories, Functional and Non-Functional Requirements, UML, Class Diagrams, Gantt Charts, Lucidchart.

## SOFT SKILLS

 Analytical Reasoning | Problem Solving | Adaptability | Team Leadership | Communication | Time Management | Entrepreneurial Thinking.

## EDUCATION

Bachelor of Computer & Information Science in Application Development - IIE Varsity College | 2023 – 2025|
Matric Certificate - Cornerstone College | 2018 – 2022 |

## PROJECT PORTFOLIO

**Tenantree Ecosystem Property-management platform integrating a .NET Core MVC web app, Kotlin mobile app, and Azure database. Includes role-based auth, biometric login, and cloud-synced data flows. AffordNiture E-Commerce Store Full-stack furniture e-commerce store with cart and checkout flows built using ASP.NET and SQL Server. Mangam Resort WebApp Interactive resort website built with MVC, integrating multiple razor pages for a user-friendly design.**

## EXPERIENCE

**Developer & Designer Individual | 2023-Present Built and managed applications for both school and businesses which include product design, AI integration, and deployment on Azure and Render. Tech Assistant (Part-Time) Mangam Resort | 2021 – 2022 Digitized guest management processes and assisted with web infrastructure and online bookings**

### ACHIEVEMENTS

- **Chess Player of the Year (2017).**
- **Top Ten Academic Performance (Primary).**
- **Deputy Hostel Head Boy (Primary & High School).**
- **Team Sports: Biathlon, Rugby, Basketball, Swimming.**

### ADDITIONAL INFO

**APS: 32 (LO excluded) | All Subjects 60 % + | Matric Results and ID available upon request.**

## Tool stack: