TSHEPANG KAGISO MASHIGO

TKM

Gauteng, Pretoria South Africa
0848347669
tshepangkagisomashigo8@gmail.com
https://tshepangkagisomashigoportfolio.onrender.com

Education

Bachelor of Computing Science, Belgium Campus iTversity [completing early 2025]

Software architecture for modern large-scale application, Udemy short course [2024]

Matric, Doxa Deo Edendale [2014]

Projects

WiredMindsBC website: Built a backend system that had authorization, authentication, route protection through a login, logout, and registration logic, this was done using node.js and express.js to make the server and used EJS as templating language to render on the front end, it also includes logging. I used json web tokens for authentication and authorization.

Database For Sphatlo shop: Built a database using tsql using Microsoft sql server, this was completely designed through tsql, it includes, user roles and authentication, transactions and many more, this was a final project for database development module of which I got above 75% for the whole module.

Portfolio Website: Built a website to showcase my projects, some hosted live with a link to them and their source code on github, using html css and js and has ability to send emails to me from the web browser, link to the project is on top of the

Technical Skills

Languages:

- C#
- JavaScript
- Html and css

Backend Technologies:

- Microsoft ASP.NET core
- Node.js and Express.js

Databases:

- Microsoft sqlServer
- MongoDB
- Sqlite

Others:

- Docker
- · Microsoft word, excel and powerpoint
- Git and Github
- VScode and visual studio