Dewald Fourie

📍 Pretoria   📞 0769967073
Software Developer
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Portfolio: portfolio-website-pied-five.vercel.app

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Software Developer | Business & Technology Enthusiast

Passionate about technology, software development, and database management, I thrive on building efficient, user-friendly applications that solve real-world problems. With a strong foundation in JavaScript, Python, React, Node.js, Java, SQL, and API integration, I specialize in crafting scalable, high-performance solutions.

I am a driven, hardworking, and dedicated developer with a keen eye for complex problem-solving and a strong ability to adapt to new challenges. Through independent consulting, I have worked with SMEs to optimize website performance, enhance database efficiency, and integrate APIs, helping businesses improve their digital presence.

Languages

English Fluent   **Afrikaans** Fluent   **Dutch** Beginner

Experience

Software Developer portfolio-website-pied-five.vercel.app   Jan 2024 to Present
Independent Consulting   Pretoria, South Africa

- Assisted small and medium-sized enterprises (SMEs) with website updates, bug fixes, and implementing improved design methods to enhance user experience.
- Provided consultation on API integrations and database management, ensuring seamless data flow and system efficiency.
- Advised businesses on website performance optimization, focusing on faster loading times and traffic data analysis for better user engagement.
- Developed the frontend of a sports match predictor application within a short time frame, delivering a functional and visually appealing interface under tight deadlines.

Upwork   Nov 2023 to Dec 2024
Frontend Developer   Pretoria, Gauteng

I contributed to multiple projects by designing and developing responsive UI components, integrating API calls, and creating intuitive web application layouts. I worked closely with clients to translate their requirements into interactive, user-friendly interfaces while ensuring optimal performance and accessibility. My expertise includes modern frontend technologies, state management, and API handling, enabling seamless user experiences across various web applications.

The Odin Project Community (Discord) discord.com   Jan 2023 to Dec 2024
Volunteer Mentor   Pretoria, South Africa

Provided mentorship and guidance to fellow learners in The Odin Project's open-source coding community on Discord. Assisted with frontend development concepts, troubleshooting, and best practices for building projects. Engaged in discussions, shared resources, and helped learners navigate the curriculum, fostering a supportive and collaborative learning environment.

Skills:

JavaScript   Python   Node.js   TypeScript   React   API Integration   Java   CSS   Git   SQL

Education

- **University of South Africa**   Jan 2021 to Apr 2024
  Bachelor's of Commerce, Business Management

- **Hyperiondev**   2020
  Diploma, Software Engineering

Certificates

Full Stack JavaScript
The Odin Project 2023

The Complete SQL Bootcamp
Udemy 2023

100 Days of Code: The Complete Python Pro Bootcamp
Udemy 2022

Software Engineering
Hyperion Development 2020

Fundamentals of Risk Management
Stellenbosch University 2019

Property Development & Investment
University of Cape Town 2019

Projects

RWC Predictor Web Application
⊕ rwc-2023-predictions.vercel.app   ◌ github.com/DewaldFourie/rwc-2023-predictions

Rugby World Cup 2023 Predictor Application Frontend design and functionality template using REACT and JS

HTML, CSS, JavaScript

SenseAI
⊕ face-recognition-app-pink.vercel.app   ◌ github.com/DewaldFourie/face-recognition-app

Artificial Intelligence Application for facial recognition features that can determine characteristics like Emotion, Gender and Age

HTML, JavaScript, CSS

Image Tagging Application Fullstack
⊕ image-tagging-fullstack.vercel.app   ◌ github.com/DewaldFourie/image-tagging-fullstack

This is an Image Tagging Application that allows the user to tag targets in a certain time frame. The Application is a MERN development focused on frontend and backend technologies.

JavaScript, HTML, CSS, Supabase, Node.js, Postgres, React

E-commerce Frontend
⊕ e-commerce-shop-mocha.vercel.app/   ◌ github.com/DewaldFourie/shopping-cart-app

An Online Shopping Cart Application built using JS and React implementing API technologies.

JavaScript, React, CSS, HTML

Blog CMS Application
⊕ blog-cms-4bat6n6ee-dewaldfouries-projects.vercel.app   ◌ github.com/DewaldFourie/blog-cms-app

This is the Content Management System app to manage the content of the database for the Blog Website, it is created using Vite and React with basic styling to ensure a user friendly platform for admins.

CSS, JavaScript, HTML, React, Express, MongoDB, Node.js