Marco Oppel

Full-Stack Web Developer

Oudtshoorn, South Africa LinkedIn | GitHub

Phone: (+27) 0825676013 Email: marOpp02@outlook.com

OBJECTIVE

Junior full-stack web and mobile developer with hands-on experience building scalable applications using Angular, React, TypeScript, TailwindCSS, ASP.NET, C#, SQL Server, Python, and Django. Skilled in designing responsive front-end interfaces and integrating RESTful APIs. Familiar with Agile methodologies, version control (Git), and modern DevOps tools like Vercel. Committed to building clean, accessible, and maintainable solutions for real-world use cases.

EXPERIENCE

SuperApp, Remote — Web Developer Intern

FEBRUARY 2025 - MARCH 2025

- Contributed to full-stack development of a sports club management PWA, building key features with Angular and ASP.NET Web API as part of a 3-person Agile team.
- Developed scheduling, attendance tracking, and invoicing tools used by coaches and parents, improving workflow efficiency and user experience.
- Created SQL Server database queries and ensured smooth integration with front-end features.
- Participated in Agile ceremonies, daily standups, and backlog grooming

EDUCATION

University of South Africa — Diploma in IT

MARCH 2022 - JUNE 2025

• Graduated Cum Laude (GPA 3.8)

Langenhoven Gimnasium — National Senior Certificate

JANUARY 2016 - DECEMBER 2020

 Achieved distinctions in English FAL, Information Technology, and Computer Applications Technology

SKILLS

- ▶ JavaScript
- TypeScript
- ▶ React.js
- ▶ Angular
- **▶** TailwindCSS
- Django
- Python
- **▶** C#
- **▶** ASP.NET
- **▶** SQL
- **▶** Git & GitHub
- **▶** Self-Motivation
- Technical Writing
- ▶ Problem Solving
- **▶** Communication

CERTIFICATIONS

- Professional Certificate in Computer Science for Web Programming by HarvardX edX
- Angular The Complete Guide (2025 Edition) <u>Udemy</u>
- C# .NET with MS SQL Complete Beginner to Master 2025 -Udemy

Full List of Certifications

PROJECTS

LANGUAGES

English

▶ Afrikaans

KnowYourConstitution1996 – <u>Live Site</u> | <u>GitHub</u> <u>Repository</u>

A responsive civic tech web app for accessing South Africa's 1996 Constitution.

- Built using **React**, **TypeScript**, and **TailwindCSS**, with a focus on clean, accessible UI/UX
- Integrated the **ZAConstitution1996 API** to dynamically display constitutional content
- Wrote open-source consumer documentation for public use of the API
- Deployed via Vercel for performance and scalability
- Manage domain hosting and DNS through Xneelo

ZAConstitution1996 API – <u>Documentation</u> | <u>GitHub</u> <u>Repository</u>

A public-facing **ASP.NET Web API** for querying South Africa's 1996 Constitution.

- Built with ASP.NET Web API, C#, Entity Framework Core and SQL Server
- Designed and implemented RESTful endpoints to support legal and civic applications
- Fully open-source with autogenerated **Swagger** documentation for developers
- Optimised for integration into educational and legal platforms

Personal Portfolio – <u>Live Site</u> | <u>GitHub Repository</u>

A personal developer portfolio to showcase skills and projects.

- Built with Angular, SASS, and TypeScript and deployed via Vercel
- Highlights projects, skills and qualifications
- Responsive design and mobile-first layout