JJ DE KOCK

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What I can do for your buisiness

Empower your business with streamlined operations, enhanced security, and optimized performance through robust backend development. With expertise in various programming languages and a passion for problem-solving, I offer tailored solutions to address your unique challenges. My ability to adapt to new technologies and eagerness to learn ensure that I stay ahead of industry trends, enabling me to deliver innovative solutions that drive growth and success for your business in the ever-evolving digital landscape.
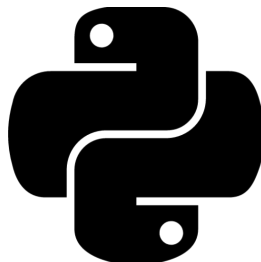
Portfolio
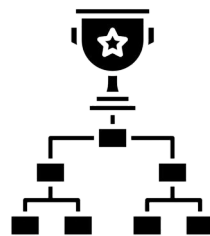
Tournament Tracker
A Tournament Tracker that sets up a schedule for teams to
play each other in a single-elimination style matchups.
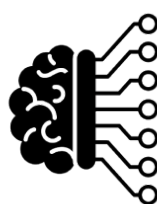
IT related Research Papers
A repository of research papers and articles I wrote about IT related subjects

Python Portfolio
A repository of a few basic python programmes I created since learning python at the start of May 2024

Machine Learning
A ML model that predicts whether a company will give out a loan. This was a group project demonstrating our team work and knowledge in machine learning

Education

Highschool

High school Ben Vorster:2016-2019
High school Frans du Toit:2021
In 2020 I had to take a year off since my mom couldn't
afford to take any chances of contracting the Covid virus
due to health issues, I did however spend the year doing
an online Java course on Udemy.

College

BelgiumITvercity:2022-2024
Bachelor in Computer Science
I've got 23 distinctions out of the 27 modules I have taken and
a weighted average of 76.3%

Key skills

Equipped with a solid understanding of data structures and algorithms, I navigate coding challenges
with resilience and determination. My adept debugging and troubleshooting skills enable me to tackle
issues methodically, ensuring smooth software operation. Proficient in database management, I
contribute to efficient data handling and organization. Grounded in problem-solving and critical
thinking, I approach tasks with a collaborative spirit, seeking innovative solutions. Committed to
lifelong learning, I embrace opportunities to grow and adapt in the dynamic field of programming. With
meticulous attention to detail, I strive for excellence in every aspect of software development.

I have experience in the following program languages:

Java   Java-script   C#   Python   PHP   SQL   HTML5   CSS