

Contact

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(LinkedIn)

Top Skills

Data Analysis

Pandas

NumPy

Certifications

Python Essentials 1

Python Essentials 2

Python Basics

JavaScript Essentials 1

Data Analysis with Python

Gradi Puata

Robotics IoT Consultant @ A Robotics and IoT Consultant |
Foundational C#

Durban, KwaZulu-Natal, South Africa

Summary

As a Robotics and IoT Consultant, I design, implement, and optimize automation systems, integrating robotics and IoT solutions for business efficiency. I have a strong background in information technology and a passion for basketball coaching. I am currently pursuing a Bachelor's degree in Information Technology at Richfield, expected to graduate in December 2027. I also hold certifications in C#, Responsive Web Design, and Python Essentials 1 from freeCodeCamp and Cisco. My goal is to leverage my technical skills and coaching experience to create innovative solutions that enhance business performance and player development.

Experience

Eden College Durban

Basketball Coach

January 2025 - Present (6 months)

Durban

As a passionate and dedicated Basketball Coach, I focus on fostering a positive and high-performance environment for players at all skill levels. I specialize in developing comprehensive training programs, improving players' technical skills, and enhancing team dynamics to ensure success both on and off the court.

I am committed to creating individualized development plans for players, emphasizing discipline, teamwork, and leadership while promoting strategic game understanding. Through effective coaching methods, I have led teams to tournament victories, and personal player growth.

By building strong relationships with athletes, parents, and colleagues, I create an environment that fosters mutual respect and accountability, ultimately driving performance and achieving long-term success.

CodSoft

Python Developer

March 2025 - April 2025 (2 months)

Durban, KwaZulu-Natal, South Africa

- Developed various Python applications including password generators, contact book app, and logic-improving game using data structures like dictionaries, lists, tuples, and sets.
- Collaborated with team members to ensure efficient code implementation and meet project deadlines.
- Implemented best practices in coding to optimize performance and enhance user experience.

AlgoAtWork

Robotics IoT Consultant

February 2025 - April 2025 (3 months)

Durban, KwaZulu-Natal, South Africa

A Robotics and IoT Consultant designs, implements, and optimizes automation systems, integrating robotics and IoT solutions for business efficiency.

PSSD Innovations

Call Center Agent

October 2024 - February 2025 (5 months)

As a Call Center Agent, I serve as the primary point of contact between the company and its customers, providing exceptional support by answering calls, emails, and live chats to address product or service-related questions, complaints, and issues. I pride myself on maintaining accurate records of interactions, using CRM tools efficiently, and staying calm under pressure. With strong communication and multitasking skills, I am dedicated to delivering high-quality service and contributing to the company's success.

Education

Richfield

Bachelor's degree, Information Technology · (February 2025 - December 2027)

Northwood School

Matric, National Senior Certificate · (January 2021 - December 2022)

Northwood School

