NIGEL RENALDO LUDICK

DIGITAL ASSOCIATE

nigelludick88@gmail.com 0610375882 CAPETOWN
https://www.linkedin.com/in/nigel-ludick-b06399232/ https://github.com/nigelludick

Innovative and results-driven professional with hands-on experience in AI development and digital design through Vibe Coding. Skilled in creating user-focused web applications using Lovable, Builder.io, and GPT-based APIs. Known for blending AI automation with clean, modern UI/UX design to deliver efficient, accessible, and impactful digital products.

PROJECTS

AI Sentiment Dashboard 10/2025

python, streamlet, GitHub

Built an interactive AI-powered dashboard that analyzes social media sentiment using Python and NLP models. Features dynamic charts and real-time visualizations.

https://github.com/nigelludick/Sentiment-analyzer-.git

Resume Generator App 10/2025

lovable, Ai Api

Developed a user-friendly resume builder using AI APIs and PDF generation. Users can create multiple templates and export polished resumes instantly.

Content Generator 10/2025

Python, base44, JavaScript, HTML/CSS

Image Generator Go to the Image tab Write a detailed description of the image you want to create Click "Generate Image" (this takes 5-10 seconds) View your generated image and download it to your device Pro tip: Be specific about style, colors, mood, and composition. it can generate text and code Aswell.

https://resume-craft-41.vercel.app/

EDUCATION

N3 in ENGINEERING -

NORTH LINK COLLEGE

SKILLS

TECHNICAL SKILLS AI Development • GPT Integration • Prompt Engineering • Automation Tools • No-Code Development • Low-Code Platforms • Lovable • Builder.io • Streamlit • HTML • CSS • UI/UX Design • Product Design • API Integration • GitHub • Version Control • Project Deployment • Data Visualization • Sentiment Analysis • Resume Automation • Expert Advisor (EA) Development • Trading Robot Creation • Algorithmic Trading • MetaTrader 5 • Backtesting Strategies • AI Ethics Awareness

LANGUAGES

English - fluent

Afrikaans - fluent

CERTIFICATIONS

AI & Machine Learning Fundamentals - CAPACITI 11/2025

AI FOR EVERYONE - CAPACITI 10/2025

INTERESTS

AI & Automation • Building Trading Robots • UI/UX Design • Financial Markets • Continuous Learning