Vasco ETI

Senior Full Stack Developer
&
Junior Data Scientist

Contact

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Education

Agile Developer
Project codeX
📅 01/2021 - 01/2022

Mobile Web Development
Google Africa Developer Training
📅 01/2021 - 05/2022

Data Science
Explore AI Academy
📅 01/2022 - 12/2023

Full Stack Software Engineering
ALX Africa
📅 09/2021 - Present

SKILLS

Frontend & Backend Developer

Python   JavaScript   Node.JS

React JS   Angular JS   Rest API   MySql

Data Science

Gathering and Managing Data
Analytical Programming
Data Visualisation
Machine Learning
Model Deployment
THRIVE (Soft Skills)

Language

English
Afrikaans
Sesotho
Isixhosa/Zulu

Summary

I am a hard worker and enjoying solving problems in any project that require me to work on. During the course of my academic career, I also managed to accrue nearly 3+ years of work experience in Full Stack Software Developer. I had the privilege of working for Institute of Mine Seismology in a seismic wave, control and conduct seismic tests to find and record sound waves from energy sources under the earth's surface role, for 10 years. I learned valuable professional skills such as Mobile Web developer and Data Science. In both my academic and professional life, I have been consistently praised as quality-oriented by my professors and peers. Whether working on academic, extracurricular, or professional projects, I apply proven communication, creative thinking and language skills, and I am undergraduate for Full-Stack Software Engineering.

Experience

Computer Processor

Institute of Mine Seismology

📅 04/2013 - 09/2023   📍 Cape Town

PROCESS SEISMIC DATA

- seismic waves ,control and conduct seismic tests to find and record sound waves from energy sources under the earth's surface.
- The processors are assisted in their tasks by travel-time plots and per-event Wadati plots. These check consistency of picks by checking on unusual source parameters popping up as messages on the screen to aid the processors while processing.

Content Curator

Zaio Technology

📅 11/2021 - 11/2022   📍 Cape Town

PROCESS SEISMIC DATA

- Web, mobile, and other platforms. Researches, coordinates, edits and integrates the work of writers and designers to produce layouts that meet established branding and style guidelines.

Data Scientist

BCX

📅 08/2023 - 12/2023   📍 Cape Town

Generative AI

- Project: Generative AI (Artificial intelligence) EDSA Internship
- Used to build generative AI tools
- Trained using large datasets, enabling them to recognise , translate, predict and generate text or other content.
- Like humans, we can train them to understand and give accurate responses

Interests

Coding

Reading

Problem Solving

Travel

Social Media

Volunteering

Google Cloud Mentors

Google Africa Developer Training Program

📅 **2022**   📍 Cape Town

Generative AI

- Mentors to connect with each other, ask questions, give feedback, share resources and communicate with the Google Africa Developer Training Program Team. Mentors to help Student throughout learning journey.

Certificates

Node Js

SimpliLearn, Date of Issue: 16 July 2020

Developing Machine Learning Applications (Italian)

Amazon Web Services, Date of Issue: 25 October 2021

Amazon Elastic File System (Amazon EFS) Primer

Amazon Web Services, Date of Issue: 24 July 2022

Mobile Web Development

Google Developers, Date of Issue: 10 May 2022

Agile Developer

Project Codex, Date of Issue: 25 January 2022

Quality Work Experience

Project Codex, Date of Issue: 25 January 2022

Introduction to Google Cloud Platform

SimpliLearn, Date of Issue: 27 July 2022

Data Science

Explore AI Academy, Date of Issue: 07 December 2023

Reference

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I solemnly declare that the information mentioned herein is true and correct to the best of my beliefs. After reviewing my resume, I hope you will agree that I am the competent and competitive candidate you seek. I look forward to elaborating on how my specific skills and abilities will benefit your organization, Thank you for your consideration, and I look forward to hearing from you soon.