# Vasco Fernandes

## **DATA ANALYST**

### CONTACT

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New Malden, KT3, UK

# **PROFILE**

Data Analyst with over 10 years of background in Engineering and Management, developed a sharp eye to detail while keeping a bird's-eye view on business goals. Skilled in extracting from data the key metrics that can effectively **contribute to the decision-making** process and **improve business results** 

### LINKS



Data Analytics Portfolio



LinkedIn Profile



Github Profile

# SKILLS / TOOLS

SQL

Postgresql, pgadmin4

• Python

Pandas, NumPy, Matplotlib, Seaborn

- Excel
- MS Office suite
- Google suite
- Agile methodologies
  Scrum, Kanban
- Asana & Trello

# **CERTIFICATIONS**

- Data Analytics Immersion, <u>Career Foundry</u>, expected in Sep 2025
- Scrum Master & Product Owner scrum-institute.org, 2016

### **WORK EXPERIENCE**

#### ENG. MANAGER / C&I ENGINEER @ Ferrostaal Gmbh

February 2018 - October 2019 in Geisenheim - Germany - Eng. Manager

- Coordinated a team of engineers in a procurement contract
- Prepared tender documentation, performed the technical review and followed-up the fabrication of the selected suppliers
- Ensured to the final client a delivery on time, budget, and in full compliance with all the technical and contractual requirements

June 2015 - December 2015 in Skikda, Algeria - Commissioning Eng.

- Lead the commissioning and start-up tasks in the area of expertise
- Accelerated the project execution in about one month, helping to mitigate the penalties for delays in construction

September 2013 - May 2015 in Uralsk, Kazakhstan - C&I Engineer

- Performed the technical management of a \$15M supply package including Fire & Gas Detection and Fire Fighting Equipment
- Ensured compliance of all equipment with the specification and applicable local and international standards

#### **C&I ENGINEER @ Technoedif Engenharia**

March 2012 - May 2015 in Lisbon, Portugal

- Acted as lead engineer for "Berrahal and Skikda LPG and MP Pumping Stations" project
- Helped to save a claim worth over \$100k with a sharp eye detailed technical review.

#### PRODUCT DEVELOPMENT ENGINEER @ Egitron

October 2009 - February 2012 in Mozelos, Portugal

- Worked for a wide range of industries like Cork, Glass or even Renewable Energy
- Contributed decisively to the development of 3 final products to the company's portfolio

### **COURSES**

## **Data Analytics Immersion**

Career Foundry, Apr 2025 - Present

#### **EDUCATION**

**Master in Electrical and Computer Engineering /** September, 2009 Faculty of Engineering of University of Porto