

JASON MANS

Chartered Engineer with a passion for Data Science

📞 07883484001

@ jasonmans@gmail.com

🔗 <https://github.com/JasonMDev>

📍 Basingstoke, UK



EXPERIENCE

KM Business Analyst

Fluor Ltd

📅 10/2017 - Ongoing 📍 Farnborough, UK

Oil & Gas, Infrastructure and Power Construction Company

- Aggregated various sources of data to gain insights into how subject matter experts share their knowledge within the company.

Chartered Process Engineer

Including companies like Foster Wheeler & Fluor

📅 02/2006 - 09/2017 📍 South Africa and UK

Oil & Gas, Infrastructure and Power Construction Company

- Specified equipment for Oil and Gas separation plants. This included simulations to determine the most economical solution for the client.

EDUCATION

Data Science Course Online

DataQuest Labs, Inc.

📅 06/2016 - 07/2017 📍 Online

- Completed the Data Analyst and Data Science tracks of the course.

Web Developer Course

CareerFoundry GmbH, Berlin, Germany

📅 10/2015 - 04/2016 📍 Online

- A 6-month intensive course focusing on Web Development utilising Ruby on Rails, Heroku Cloud Server and Bootstrap Framework.

Certificate in Business Accounting

Chartered Institute of Management Accounting

📅 01/2012 - 12/2013 📍 Reading, UK

- Fundamentals of Accounting, Economics, Law and Ethics

BEng Chemical Engineering

University of Pretoria

📅 02/2002 - 01/2006 📍 Pretoria, South Africa

- A 4 year degree which included advanced numerical methods, calculus and statistics.

TECHNOLOGIES

Good With

Python

Ubuntu

CLI

SQL

SciKit-Learn

Analytics

Heroku

Worked With

Ruby on Rails

Javascript

CSS

Machine Learning

HTML

AWS

PROJECTS

Bike Basingstoke Web App

🔗 <https://bikebasingstokerailsdemo.herokuapp.com/>

An eCommerce website that allows users to make purchases on products as well as rate them. A demonstration project hosted on Heroku cloud server.

Social Network Web App

🔗 <https://rails-sample-app-5732.herokuapp.com/>

A web app that allows users to make short posts. The app includes a social layer by letting users follow each other. A demonstration project hosted on Heroku cloud server.

MOST PROUD OF



Chartered Chemical Engineer

A professional qualification that sets the gold standard in chemical, biochemical, process and related areas of engineering across industry and academia.