

# Edafe Onerhime

**Consultant: Data Science & Data Analysis** – Making the complex, simple.

UK

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## EXPERIENCE

### **Open Data Services Co-Op, Remote** — *Analyst*

OCT 2015 - JUL 2017

Collaborating with governments, charities and businesses to deliver benefits and impact using open data standards in international aid ([IATI](#)), public procurement ([Open Contracting](#)) and grant making ([360Giving](#)).

Leading design of evaluation methodologies, dashboards and analysis of large datasets to provide insights on compliance, state of the data and areas with red flags.

Facilitating improved data use and digital skills through workshops and one-to-one feedback. I pioneered communication packages to help 37 charities publish who they fund using the [360Giving](#) schema.

Liaising with governments of Canada, United Kingdom, Paraguay, Afghanistan, France, Mexico City and Scotland to disclose procurement information using the [Open Contracting](#) data standard.

### **FutureGov, Remote** — *Consultant*

JAN 2015 - APR 2015

Making better use of information for adult social care: a data analysis project funded by the Cabinet Office.

Developed research-backed recommendations based on interviews and surveys of public data to help local councils improve transparency around adult social care, including compliance and data protection.

### **CAP Automotive, Leeds UK** — *Consultant*

JUL 2014 - JAN 2015

Automotive industry data quality and integration (ETL) project for a used car price prediction analytics product.

Developed SQL Server 2008 package to clean used car sales data and merge with DVLA data to enable machine learning customer insight.

## SKILLS

**Sensemaking:** Strategic Data Use, Information Architecture

**Data Science:** Data Mining, Data Analysis, Data Modelling, Data Quality

**Business Intelligence:** Data Standards, Data Visualization

**Ethics in Data:** Data Protection & Privacy

**Collaboration:** Facilitation

**Research:** Ethnography, Action Research, Academic Writing

**Training & Speaking:** Registered Trainer, Speaker

## TOOLS

**Development:** Python, R

**Data:** SQL, Pandas, SAS

**Presentation:** Excel, Google Sheets, Jupyter Notebooks

## AWARDS

**Leeds Beckett University Dean's Prize 2014** [Best performing postgraduate student - Computing](#)

June 2017

## **Stepchange Debt Charity, Leeds UK — *Strategic Integration***

JUL 2010 - AUG 2013

Improved strategic information flow by implementing a master data management architecture to replace legacy databases in collaboration with tech team and business stakeholders.

## **DABS.com, Bolton UK — *Business Intelligence Developer***

JUN 2005 - JUN 2010

Implemented Business Intelligence platform to improve business sales pipeline including database migration from legacy mainframe.

## **Premex, Bolton UK — *Project Manager***

JAN 2001 - JUN 2005

Reduced turnaround times for medical reviews by developing SQL Server platform for line of business services and secure NHS record sharing.

## **PROJECTS**

### **Training — [Registered Trainer](#), *Open Data Institute***

SEP 2014 - PRESENT

Helping more people and organisations use open data by delivering training sessions. Focus is on introduction to open data, open data return on investment, and telling your story through open data.

### **Internet of Things — Peer Reviewer, *Food Standards Agency***

AUG 2015 - MAR 2017

Peer reviewed outcomes and data considerations for Food Standards Agency pilot on using the Internet of Things (IoT) to improve food safety.

### **Data Dives — Hacker, *Leeds City Council Innovation Lab***

SEP 2014 - OCT 2015

1-day data dives with Leeds City Council: From persuading people to save energy to understanding data quality, fuel consumption and emissions, encouraging healthy eating in families, and improving impact of free health and fitness pilots.

### **Bringing Properties Back Into Use — Data Wrangler, *MAAP***

FEB 2015 - APR 2015

Advocating for [bringing properties back into use](#): Mapping empty commercial properties in Leeds to provide advocacy evidence.

## **EDUCATION**

### **Leeds Beckett University, UK**

Sep 2013 - Jul 2014

MSc. Business Intelligence

Business intelligence and data science using SAS.

Dissertation: How open is health open data?

### **University of Glamorgan, UK**

Sep 1995 - Jul 1997

Dip

H.E Computing with Business

Interdisciplinary programme: computing, mathematics, statistics, accounting and business practice.