

# OBaidul HOQUE CHOWDHURY | DEVELOPER, DATA SCIENTIST AND ANALYST

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A diligent and collaborative professional with a background in research and analytics. I am adept at finding the best possible analytical solution individually and while collaborating with a team. I have conducted independent research on Autism Spectrum Disorder and implementation of AI chatbots. My other interests are related to Derivatives and Financial Modelling.

**Keywords:** Data Scientist, Data Analyst, Python, SQL, R Programming, Tableau, SAS Programming, MS Excel, HTML, CSS, Django

EDUCATION	CERTIFICATIONS
<ul style="list-style-type: none"><li>▪ <b>University of Derby</b> – United Kingdom (August 2019) M.Sc.; Big Data Analytics; Grade: Distinction</li><li>▪ <b>Qatar University</b> – Qatar (Spring 2016) B.B.A; Management Information System; CGPA: 3.01</li><li>▪ <b>M.E.S Indian School</b> – Doha, Qatar (March 2012) High School Certificate: 90% Senior Secondary Certificate: 80%</li></ul>	<ul style="list-style-type: none"><li>▪ Responsive Web Design – 04/2020 (<a href="#">credential</a>)</li><li>▪ Oracle SQL Certification – 01/2020 (<a href="#">credential</a>)</li><li>▪ Tableau Desktop Specialist – 08/2019 (<a href="#">credential</a>)</li><li>▪ Certified R Programmer – 03/2018 (<a href="#">credential</a>)</li></ul>

## CAREER SUMMARY

### FULL-TIME

**October 2018 – February 2020**

**Parcelforce Worldwide (Royal Mail UK) , Coventry**  
*Data Scientist*

#### Outline

Provision of a set of data analytics modules that was integrated into the company's business intelligence platform. Analysis of platform data using analysis tools such as Tableau and R and drawing meaningful conclusions/generating reports by identifying facts and trends in client behavior. These reports, generated using R Markdown, R Shiny and Tableau presentation module were presented to top level management for effective decision making.

**June 2014 – July 2018**

**Venus Travels LLC, Doha**  
*IT Analyst*

#### Outline

Managing technology requirements of the company to ensure the company has the right tools to achieve competitive advantage in the travel & tour industry. Tasked to analyze marketing trends using Data analysis and visualization Techniques.

**June 2013 – September 2013**

**Integrated Information Systems – Middle East (FBQ Holding), Doha**  
*Junior Logistics Intern*

#### Outline

Was required to research on key variables as per the requirements of colleagues. Delivered high quality research along with good written work which was well received by peers.

## FREELANCE CONTRACTS

**December 2018 – March 2019**

*Remote Consultant @ [Sheldon Flanders Financial Services](#)*: Drew a status report on the implementation of [Intelliflo](#) (CRM) into the company's core operation structure. Consulted on the efficacies of the system and generated documentation/user manual for employees to integrate into core operational requirements of the system.

**July 2019 – September 2019**

*Remote Consultant @ [Zest AI](#)*: Designed research strategies for data collection, analysis and processing to be used by a newly developed non-linear and dynamic algorithm model for underwriting credit risk.

**July 2013 – Present**

*Remote Web Developer*: Many years of experience developing frontend user friendly and interactive websites using HTML, CSS, WordPress and Django web framework.

## WEBSITES

- [Github.com](#) – Software Development using R and Python
- [Kaggle.com](#) – Data Analysis projects, Machine-Learning Projects, Data Visualization Projects
- [Tableau.com](#) – Dashboards and interactive visualizations
- [Codepen.io](#) – Frontend templates

**References available on request.**

<https://obaidhoque.github.io/portfolio/>