

# Mobolaji Bada

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## Summary

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IBM Certified Data scientist. Built real-world Data science projects and looking forward to exploring New Technologies. I am a Hardworking and passionate job seeker with solid organizational skills eager to secure an entry-level Data scientist position. Ready to help the team achieve company goals.

## Experience

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### Barterway | Ibadan, Oyo

#### Software Engineer | 01/2020

Reviewed project specifications and designed technology solutions that met or exceeded performance expectations.

Worked with software development and testing team members to design and develop robust solutions to meet client requirements for functionality, scalability and performance.

Developed clear specifications for project plans using customer requirements.

Introduced agile methodologies and development best practices to division to enhance product development.

## Skills

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Python, SQL Server, MATPLOTLIB, Git and Github, MongoDB, React, Microsoft Office, Bootstrap, Microsoft Excel, JavaScript, MySQL, HTML CSS javascript jQuery Node.js, Django, Numpy, Pandas, Scikit learn, Tensorflow, Keras

## Education

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### University of Ilorin | Ilorin, Kwara

#### Veterinary Medicine | 10/2017

### Udemy

#### Complete Python Bootcamp | 10/2020

Build a complete understanding of Python.

### Udemy

#### Complete Web Development Bootcamp | 08/2021

A Full-Stack Web Developer course on HTML, CSS, Javascript, Node, React, MongoDB, Web3 and DApps

### Coursera

#### IBM Data Science Professional Certificate | 03/2022

Tools for Data Science, Data Science Methodology, Python for Data Science, AI & Development, Python Project for Data Science, Databases and SQL for Data Science with Python, Data Analysis with Python, Data Visualization with Python, Machine Learning with Python.

## Projects

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### 1. My Website

Personal website to showcase my projects. Built using HTML, CSS, Javascript, ejs and deployed using Heroku. Code can be found at my GitHub link

### 2. Customer Churn

Model for a telecommunication company, to predict when its customers will leave for a competitor so that they can take actions to retain them.

### 3. Co2 Emissions

Use of scikit-learn to implement a simple Linear Regression model which helps to predict the Co2 emissions of cars based on their engine size.

#### 4. Insurance Forecast

Accurately predict insurance costs based on age,sex, bmi, children,smoker and region.

#### 5.Titanic

Built a model to help correctly predict if someone survived the Titanic shipwreck.

#### 6. Card Tempering Detection

Using computer vision to detect fraud by card tempering