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|  |  | **MOHAMMED**  **OSMAN MAHMOUD BAHAGEEL** |
| Profile [**Certified IBM Data Scientist**](https://www.coursera.org/account/accomplishments/professional-cert/367P2FH75NDE)  Aspiring Data scientist who is very keen to continue on the path of learning new skills and put into practice what I have learned directly in the working environment to create real value for businesses by harnessing the data science potential to make significant difference to companies and business organizations Contact PHONE:  **0594712324**  WEBSITE:  Website goes here  EMAIL:  [m.bahageel88@gmail.com](mailto:m.bahageel88@gmail.com)  My LinkedIn account  [Press this URL to access my account](https://www.linkedin.com/public-profile/settings?trk=d_flagship3_profile_self_view_public_profile&lipi=urn%3Ali%3Apage%3Ad_flagship3_profile_view_base%3BO0LYmKEOTsGnBvxhKTQH6Q%3D%3D)  Or press LinkedIn Icon |  | EDUCATION  * Master Degree Of Business Administration **MBA** at the UNIVERSITY OF KHARTOUM – School Of Management Studies -November 2017  Experience From July 2021– Until today  **DATA ANALYST** • Abha International Private Hospital -Abha -Saudi Arabia  Job Tasks:   built algorithms and design experiments to merge, manage, interrogate and extract data to supply tailored reports to colleagues, customers or the wider organisation   used machine learning tools and statistical techniques to produce solutions to problems   tested data mining models to select the most appropriate ones for use on a project   maintained clear and coherent communication, both verbal and written, to understand data needs and report results   create clear reports that tell compelling stories about how customers or clients work with the business and interactive dashboards using plotly and Dash   assessed the effectiveness of data sources and data-gathering techniques and improve data collection methods   horizon\_scaning to stay up to date with the latest technology, techniques and methods   conducted research from which I develop prototypes and proof of concepts   built web\_based applications for machine learning and Deep learning  March 2020–June 2021  Data Analyst • Steelcad Contracting Company -AHSA Saudi Arabia SKILLS & COMPETENCIES  * **Communication**: high degree of interpersonal skills and communication * **Curiosity**: have a relentlessly inquisitive mind to satisfy my curious endeavors * **Storytelling:** have the ability to tell a good story using visualization tools and libraries * **Adaptability**: able to adapt to different working environments and multicultural setting * **Critical Thinking**: asking the right questions which have strategic bearings for the future of business * **Product Understanding:** understanding the product to define the problem and select the approaches and models * **Team Player:** able to engage the team members to create real synergy and added value * **Agility:** learning new skills, programming languages and software to remain on track with changing environment  Technical Skills & Functional Competencies  * Statistical analysis and computing. * Machine Learning. * Deep Learning. * Processing large data sets. * Data Visualization. * Data Wrangling. * Mathematics.   Programming  **Licenses & Accreditations and Training programs**   * **Tensorflow Developer Professional Certificate**   from DeepLearning AI( [Link to Certificate](https://coursera.org/share/c0759e9a832d8bed67aa10b783c3a6c2)!)   * **Convolutional Neural Networks in Tensorflow**   ([Link to the certificate](https://www.coursera.org/account/accomplishments/verify/JRJAS3E9NCZL) )   * **Natural Language Processing NLP in Tensorflow**   ([link to Certificate](https://www.coursera.org/account/accomplishments/verify/DXLPVJNC4QQ6))   * **IBM Professional Data Science** Certificate 2022 * Data Analysis with Python -IBM 2022 * Data Visualization with Python \_IBM 2022 * **University Of Michigan** – Applied Data Science Specialization with Python * **University of Colorado Boulder** -databases for Data science Specialization –([certificate link](https://coursera.org/share/95cc1ef24c9dfec448648c382cc389f0) ) * **University of Colorado Boulder** -SQL Structured Query Language –([certificate link](https://coursera.org/share/58de0cfc0f82b3fbf99fe979c4904500) ) * Databases and SQL for Data Science From -IBM * Machine Learning with Python -IBM * Data Visualization with Python , R , Excel and Tableau – 365 Data Science * Advanced Microsoft Excel -365 Data Science 2022 * DAX data analysis expressions -365 Data science 2022 * Create an interactive Dashboard with Streamlit and Python \_coursera ([*press this to access it*](https://coursera.org/share/fa6eb989210940c7e22900f82a5839a7))  Software Skills & Programming  * Python : Data manipulation and Wrangling with Pandas , numpy * Python : Data Visualization with Matplotlib , Seaborn , plotly , Dash , Panel , Voila , Streamlit , holoviz * Python : Machine Learning Algorithms Scikit\_learn , Classification , Regression and Clustering & association * R -Data Analysis With R * R- Data Visualization with ggplot2 , shiny * SQL and DBMS * Advanced Microsoft Excel * BI tools : Microsoft Power Bi , and Tableau * Microsoft Azure * IBM Watson Studio  projects  1. Developed Interactive Hospital Dashboard with Python and Deployed on Cloud [*GitHublink*](https://github.com/Datascientist88/my_datascience_projects) view the dashboard [click here](https://datascientist88-my-datascience-projects-streamlitapp-x0gr6t.streamlit.app/) 2. Twitter Sentiment Analysis Application With Natural Language Processing the application is Available Here [*click*](https://datascientist88-twitter-sentiment-ana-streamlitsentiment-laa2dt.streamlit.app/)and on [*GITHUB*](https://github.com/Datascientist88/Twitter_sentiment_analysis) 3. Stock Market Forecasting Application with Facebook Prophet Algorithm , the Application is available here [Click](https://datascientist88-stock-price-perform-app-finance-ayxtp0.streamlit.app/) and also Available on my [*GitHublink*](https://github.com/Datascientist88/stock_price_perform_app) 4. Developed and deployed an Interactive Covid 19 Dashboard with real-time data using Plotly and Dash library , the Application is available here [Click](https://bahageel-corona-covid19-dashboard.onrender.com/) and also Available on my [*GitHublink*](https://github.com/Datascientist88/Dash_Dashboard_COVID19_NO_ONE) 5. Data Visualization as an Art using Plotly and Dash with maps as Input to callback functions the project is available [here click](https://data-visualization-unemployment-dashboard.onrender.com/) also on [Github](https://github.com/Datascientist88/Art_Of-_Data_Visualization_Project_two)  LANGUAGES  * **Arabic**: Mother Tongue * **English**: fluent native Speaker level * **German** : fluent * **French** : fluent * I**talian** : fluent  References Doctor ISAM MUBARAK : quality monitoring & evaluation manager at Abha private Hospital  Contact : **mobile 0505754139**  YASSER SEED : HR officer at Abha Private Hospital  **contact 0506319574** |
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