|  |  |
| --- | --- |
| Meshal Sultan  E-mail : [meshal@meshalalsultan.com](mailto:meshal@meshalalsultan.com)  LinkedIn : [www.linkedin.com/in/meshalhandal/](http://www.linkedin.com/in/meshalhandal/)  GitHub : [www.Github.com/meshalalsultan](http://www.Github.com/meshalalsultan) | Data Scientist  & Machine Learning Specialist  Ahmadi  Kuwait  +965 67711661 |
| Profile Business-minded data scientist with a demonstrated ability to deliver valuable insights via data analytics and advanced data-driven methods,  With deep understanding of neural networks and the ability to explain technical topics,data, machine learning, and statistics.  Passionate about explaining data science to non-technical business audiences,  I have experience using stats and machine-learning to find useful insights in data.  Professional Experience  Analyzed and Predict Stock Price for next day:  Developed and trained Artificial Recurrent Neural network (RNN) on stock dataframe and tested it with loss matrix and accuracy to predict next day price.  Built Twitter and News Sentiment App:  Create Algorithm with TensorFlow predict the polarity of textual data or sentiments like Positive, Neural, and negative.  Predict What Products Customers Likely Want Boosted Machine learning to Predict what products customers likely want and then optimize a targeted campaign using advanced decision optimization in a Jupyter notebook.Analyzed Public Twitter Profile: Established Deeper personality insight on several dimensions, including traits , values , need and consumer preferences . Enhanced with chart plot. Technical Skills Development Machine Learning:  Classification, Regression, Clustering, Future Engineering, TensorFlow, Transfer Learning, Restful API, Terminal Bash  Programming Language:  Python (Scikit-Learn, NumPy, Pandas, TensorFlow, Matplotlib, SciPy), SQL, Microsoft, HTML, JavaScript, Dart, Excel, Flutter  Statics Methods:  Time Series, Regression Models, Hypothesis Testing.  Visualization:  Tableau, Oracle DVD.  Development Platform:  Web Browser, IOS & Android Apps .  Tools:  Anaconda, Jupyter Notebook, IDE Editor, Android Studio.  Selected Coursework:  Stochastic Gradient Decent, Liner Algebra, Theory, Probity and Statics, A/B Testing Education  * Studying Master Degree in Data Scientist in University of Colorado Bolder * Faculty of Business Studies Accountant *Diploma* 2001-2004 | * CERTIFICATION   Tensorflow Certified Developer: Googel.com  IBM Applied AI Specialization :  NLP Natural Language Processing with python : Udemy  Building Ai Powered Chatbot : IBM  Browser Based Model with TensorFlow: deeplearning.io  Machine Learning with Python: Coursera.  Augmented Data Visualization    LANGUAGES  Arabic, English  ADDITIONAL INTEREST  Karate  Swimming  Travel |