

# Osama Salem

Data Scientist

## Personal Information

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Current Resident	Nasr City, Cairo , Egypt
Mobile	+201013504141 +201140209064
Email	<a href="mailto:Eng.osama.94@gmail.com">Eng.osama.94@gmail.com</a>
Linkedin	<a href="https://www.linkedin.com/in/osama-salem-elsawalhi">www.linkedin.com/in/osama-salem-elsawalhi</a>
GitHub	<a href="https://github.com/OsamaSalem94">https://github.com/OsamaSalem94</a>
Military Status	Completed

## Education

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### **ONLINE CERTIFICATES**

FWD's Data Analysis Professional Track	Issuing Organization: Udacity Credential URL: <a href="https://confirm.udacity.com/D226V6CP">https://confirm.udacity.com/D226V6CP</a>
FWD's Data Analysis Advanced Track	Issuing Organization: Udacity Credential URL: <a href="https://confirm.udacity.com/VWWGCLSRA">https://confirm.udacity.com/VWWGCLSRA</a>
Power BI Essential Training	Issuing Organization: LinkedIn Credential ID : AScmwfX_Wu0hX4vklzIAokJ532FK
Tableau Essential Training (2020.1)	Issuing Organization: LinkedIn Credential ID: ARvTg6ZMgWltuCNXENIQxiyXhE00

### **HIGHER EDUCATION**

Faculty of Engineering Zagazig University 2012-2017	Bachelor's Degree of Electrical Power and Machines: Good. Graduation project grade: Excellent.
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## Experience

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<b>Fordgobike Dataset</b> Udacity's Advanced Track Project	<ul style="list-style-type: none"><li>Cleaning big dataset then proceeding to analyze it and providing key insights with visualization.</li><li>GitHub Repo: <a href="https://github.com/OsamaSalem94/fordgobike_exploration">https://github.com/OsamaSalem94/fordgobike_exploration</a></li></ul>
<b>Medical Appointment No Shows Dataset Analysis</b> Udacity's Advanced Track Project	<ul style="list-style-type: none"><li>This dataset was around 100,000 rows and the goal was finding out the likelihood of patient showing up or not.</li><li>GitHub Repo: <a href="https://github.com/OsamaSalem94/fordgobike_exploration">https://github.com/OsamaSalem94/fordgobike_exploration</a></li></ul>
<b>Twitter WeRateDogs Dataset Analysis</b> Udacity's Professional Track Project	<ul style="list-style-type: none"><li>Gathering data using twitter api, wrangling a big set of data with tons of quality and tidiness issues and providing key insights.</li><li>GitHub Repo: <a href="https://github.com/OsamaSalem94/Twitter_WeRateDogs_Dataset_Analysis">https://github.com/OsamaSalem94/Twitter_WeRateDogs_Dataset_Analysis</a></li></ul>

## Skills

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| <ul style="list-style-type: none"><li>SQL (MySQL, Postgresql)</li><li>Power BI</li><li>Tableau</li><li>Microsoft Excel</li></ul> | <ul style="list-style-type: none"><li>Data clean-ups</li><li>Python (Pandas, Scikit, Numpy, Matplotlib)</li><li>Statistics</li><li>Data Structure and Algorithms</li><li>Machine Learning</li></ul> |
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