

# Omar Genedy

## OBJECTIVE

Data Scientist Technically skilled with all aspects of the data science process, from data preparation to model deployment with proficiency in diverse platforms for data analysis including spreadsheets, Power BI, Tableau, SQL, Python, and R programming languages. Advanced understanding of statistical, algebraic, Machine learning and other analytical techniques. Quick learner. Good team player and self-organized. Known by peers for strong critical thinking and problem-solving abilities.

## EDUCATION

### Pharos University, Alexandria — B.Sc Computer Engineering 2015 - 2021

Bachelor's in Computer Engineering KTH-PUA Dual Certificates,  
Grade: Very Good.

## PROJECTS

Kindly review [My Portfolio](#).

## COURSES

### Google, Data Analytics Professional Certificate

Specialization, nov 2021-sep 2022 (completed). [Credential](#)

- Foundations: Data, Data, Everywhere.
- Ask Questions to Make Data-Driven Decisions.
- Prepare Data for Exploration.
- Process Data from Dirty to Clean.
- Analyze Data to Answer Questions.
- Share Data Through the Art of Visualization.
- Data Analysis with R Programming.
- Google Data Analytics Capstone: Complete a Case Study.

I learned how to prepare, process, analyze Data using R and share data for thoughtful action. Using tools and platforms such as spreadsheets, SQL, Tableau, and R.

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Madinet Nasr, Cairo, Egypt.

210 Mauretania st,  
Mandurah, Alexandria.

BirthDate: 8, Jan 1997.

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[omar.gneedy@gmail.com](mailto:omar.gneedy@gmail.com),  
[Portfolio](#),  
[Linkedin profile](#),  
[GitHub profile](#),  
[Tableau profile](#).

## SKILLS

[Programming]  
R, Python, SQL, C++, C,  
Java, JavaScript, HTML,  
CSS, Machine Learning.  
[Tools]  
Power BI, Tableau,  
RStudio, Spreadsheet,  
Relational and NoSQL  
databases.

[Soft]  
Teamwork,  
Curious to learn more,  
Time management,  
Organized,  
Focused,  
Attention to details,  
Work under pressure,  
Problem-solving skills.

## LANGUAGES

Arabic : Native  
English : Excellent

## **IBM, Data Science Professional Certificate**

Specialization, **sep2022- dec2022(completed)**. [Credential](#)

- What is Data Science?.
- 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.
- Applied Data Science Capstone.

I learned how to collect, wrangle Data with Python and SQL, performed Data Visualization and Predictive Analysis, and created Machine Learning models.