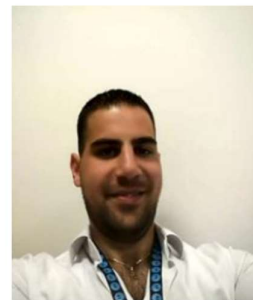# Georges Matta

Email: Georges.m.matta@gmail.com
Location: Lebanon
Date Of Birth: 13/2/1989

About Me

BS Degree (information technology and computing) seeks to gain experience and improve my knowledge in fields concerning IT (software-hardware-network) as I preferred to improve my programing skills because it's my passion to become a professional and achieve advanced levels in programing.

Some of my interests:

- Still up-to date on any new technology especially concerning developing and programing.
- Interest to learn and get experience in any fields concerning computers and mobile phones.
- Interest in data analytics and Artificial Intelligence, NLP
- Interest in web scrapping and automation.

Education

- **2009 - 2013 Arab Open University**
  BSc Computer Science (Information Technology and Computing)
  GPA: 2.9_Award GPA:3.5
  Graduation project: WEB development (Cloning FaceBook social media including Google_Map)

Certificates

- **Huawei Certification hcia AI**
- **R and Python for Data Analyst.**
- **Python programing and automation**
- **Django website build**

Work Experience

- **2019- currently**: Python Developer (Data Analysis)
- **2016 – 2018 :** Python Developer -WEB developer (Django)-UI (PYQT5)
- **2012_2015:** IT Support software/hardware windows-Unix(Troubleshooting-Upgrading-Maintenance)

Programing Skills

Web Development

- Knowledge of data structures, algorithms and complexity analysis
- Developing internal programs/websites and databases in multiple languages include python framework (Django), HTML5, CSS, JSON, PHP, Database (MySQL, PostgreSQL, SQL Server) front-end (JavaScript, Ajax, jQuery)
- Experience with multiple web servers include Apache and IIS.
- Experience with WAMP, LAMP and XAMP servers coding and troubleshooting.

Back – end & stand-alone development:

- Experience with python (automation – UI) using package PYQT5 with connecting database (sqlite3, SQL Server)
- NLP developer

Data Analysis:

- knowledge in R with Data Analysis
- Experience with programing in Python (import data, cleaning data, visualization and dashboard), experience with packages (streamlit, pandas, numpy, re, matplotlib, plotly, seaborn)
- MS Excel (Visualization, pivot, formulas & conditions, VBA)
- Experience using Jupyter Notebook, Google Colab.
- Dealing with big dataset files and databases (SQL Server, MySQL, PostgreSQL)

Technical Skills

Operating System

- Expert using Windows OS browsing, detecting viruses and get solutions, using command shell, install drivers, expert using the Microsoft office (word, Access, Excel, Outlook, Power Point and Visio.
- Good knowledge with UNIX and Linux OS browsing, using command shell, installing packages, troubleshooting.
- Small knowledge with Mac and some researches about the usage of this operating system.
- Good knowledge and some experience in network, routing, subletting, FTP. Install and configure routers.
- Design and implement Network security, Analyze packets.

Language Skills

- Arabic: Fluent native language
- French: medium read, medium write, medium spoken.
- English: excellent read, medium write, excellent spoken.