Mohsen Mostafa
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EDUCATION

- **High Inst. Of specialized Technological Studies**   Egypt,
  Information System Dep

  Sep. 2000 – Aug. 2005

EXPERIENCE

the Egyptian International Co. For Land Reclamation (BELCO)

IT Administrator   *Egypt*
                                                                                                              Oct. 2009

- Working and implementing Networks Equepments and understanding of IT Plans
- Working on Network and Design infrastructure .
- Managing users and security Policies for Domains
- Conniction Between Sites and maintinance Troubleshooting
- Backing up all Data for users
- Implementing and Manage Sophos firewall

Selected PROJECTS [PORTFOLIO]

- **Design and Testing with IT Team a new infrastructure for Belco- site** : cabling - testing and install servers and Hardware Equipments.
- **US Housing Market Factor :** analysis data for housing pricing choosing best months & years for sale by using cleaning and dealing with missing data using data frame.
- **Immigration to Canada from 1980 to 2013 :** Use various Python libraries for visualization and implementing – predicting high numbers of Ethnics for immigration to canada. **[GitHub page]**

SKILLS

- **Neworking & Trouble Shooting Skills and Reporting all the issues- Cases for the Dep.**
- **Coding**: Python, SQL, Linux, C.
- **Analasys Data** :Analasys Data pipeline by using data frame (cleansing, wrangling, modeling, visualization, interpretation, deployment), Statistics, Time series, A/B testing, Experimental design ETL.
- **Machine Learning** : Python (Scikit-learn, NumPy, SciPy, matplotlib, seaborn, Panda).

SELECTED COURSEWORK

Machine Learning (Supervise Learning), IBM – Data Science