

Mohsen Mostafa

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EDUCATION

• High Inst. Of specialized Technological Studies

Egypt,
Information System Dep

Sep. 2001 – Aug. 2006

Achievements

the Egyptian International Co. For Land Reclamation (BELCO)

IT Administrator & Information System Management

Egypt

Oct. 2009

- Working and implementing Networks Equipments and understanding of IT Plans
- Prior experience in a helpdesk role in multisite organisations
- Solid technical background with regards to hardware, software and telecommunications
- Maintaining positive relationships with internal and external stakeholders
- Experience supporting Windows, Active Directory, O365, cloud environments
- Experience working independently and with a globally dispersed team
- Some basic network troubleshooting knowledge (IP, DNS, DHCP)
- User management practices including onboarding/offboard
- Solid problem solving skills with the ability to think outside the box
- 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

Data Science Researcher

AI Researches to defind and work with the best technology with least cost in agriculture field by manipulating data and extract the Quality of data

Selected PROJECTS [PORTFOLIO]

- **Design and Testing with IT Team a new infrastructure for Belco- site :** cabling - testing and install servers and Hardware Equipments.
- **Lgistic Regression :** Describe Using scikit Logistic Regression to classify & confusion matrix
- **Google Monthly stock prices 2023 :** analysis data for google stock prices for best month using regression analysis
- **Immigration to Canada from 1980 to 2013 :** Use various Python libraries for visualization and implementing – predicting high numbers of Ethnicns for immigration to canada. [[GitHub page](#)]

SKILLS

- Networking & 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

Basic Business Skills A question (BBSA), CCNA 200-301 and Encore 350-401, IBM DataScience(professional certificate), Machine Learning Specialization, Tensofr Flow by Udicty, Total Data Quality (TDQ) – Michigan Universty, Research Method – London Universty, Deep Learning Specialization, TensorFlow Developer Professional Certificate