AHMED YEHIA

Electrical & Communications Engineer | AI & Data Science Trainee

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Alexandria, Egypt

Date of Birth: 18-12-1989

Summary

Motivated Electrical and Communications Engineer with over 9 years of experience in IT systems and infrastructure, currently working at Borg El Arab International Airport (AVIT). Enrolled in the DEPI AI & Data Science scholarship program, with hands-on training in Python and SQL. Eager to apply data-driven approaches and machine learning techniques to solve real-world problems and bridge the gap between engineering and artificial intelligence.

Experience

Site Engineer – AVIT (Aviation Information Technology Company)
January 2015 – Present
• Provide IT support and manage IT systems at Borg El Arab International Airport.
• Maintain hardware, software, and airport network systems.
• Ensure uptime and troubleshoot issues impacting airport operations.
• Coordinate with vendors and technical teams for upgrades and incident resolution

AI & Data Science Training
DEPI Scholarship – AI & Data Science Track
• Completed Python programming module
• Currently learning SQL
• Focus on data manipulation, logic building, and foundational statistics

Certifications

• Python for Data Science, AI & Development – IBM via Coursera
  Certificate ID: QOYAFZEP9FVA

Education

Bachelor of Electrical & Communications Engineering Alexandria University

Graduation Year: 2012 (grade: Good)

Skills

Technical Skills:
• IT Infrastructure & Networking
• Python (Beginner)
• SQL (Learning)
• Basic knowledge of Pandas, Jupyter Notebook

Soft Skills:
• Problem Solving
• Communication & Team Collaboration

Languages

• Arabic: Native
• English: Professional Working Proficiency