

# Elsayed Hassan

## IT ADMINISTRATION

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### SUMMARY

*I am a IT graduate seeking to apply my extensive academic background and laboratory experience in an organization with an innovative vision. I look forward to receiving useful training to deal with practical life in this field and develop my skills..*

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Bakoos, Alexandria

### EDUCATION

**Third year student at IT-college Network Department | 2022-present**

*Borg Al-Arab University, Borg Al-Arab City*

- Relevant Coursework: IT Principles, programming languages, Microsoft office, Data Base, web development, Operating system, Data Structure, Network Administration, CCNA(1-2-3), Embedded System, Distribution System, Network Programming, Network Security.
- Cumulative Grade: Excellent

### EXPERIENCE

- Programming-scripting by (Python, C, C++, Java)
- Network Design, Administration and Security
- System Administration
- Web Development (Full-stack)
- Embedded System (Arduino, Raspberry pi)
- Microsoft Office
- Data Base management
- Windows and Linux
- Training at electrical company

### PROJECTS

**Desktop Programs**

*By Python*

- Data analyze from CSV file
- Calculator
- QR code Maker

**Web Development**

*From scratch*

- 6 Front-end projects
- Full-stack project (validation - authorization - Data Base)

**Embedded System**

*Participated projects*

- Drone for photographing buildings and measuring dimensions
- Oxygen and heart rate monitor
- Arduino learning bag with 6 projects (Smoke detector- Fan control with temperature sensor and joystick and show - RGB control\_ DC motor control with motion sensor- Door lock control with RFID- Water level measurement with ultrasonic)

**Participated in make university's server**

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