Eiad Fathy Ali

OBJECTIVE:

Seeking a challenging career opportunity within a reputable company in Computer programing field or others related to my field of study and experience where my academic background & experience can be further enhanced.

PERSONAL:

· Name: Eiad Fathy Ali

• Date of Birth: 24, April 1997

• Marital Status: Single

• Nationality: Egypt

• Military Service: exempt.



CONTACTS:

- Address, The 5th Settlement, Cairo, Egypt.
- Mobile (+20) 1121171660
- Email: eiad1502181@miuegypt.edu.eg

ACADEMIC EDUCATION:

• Currently, I am a student at Faculty of Computer Science, Misr International University. Level: 4rd Level with CGPA: 2.17

ACADEMIC COURSES ACHEIVED IN COMPUTER SCIENCE:

- 1. Introduction to Computer Science
- 2. Computer Applications for Social Sciences.
- 3. Desktop Publishing.
- 4. Computer Programming & Problem Solving.
- 5. Digital Logic Design.
- 6. Computer Organization I.
- 7. Database Management Systems I
- 8. Operating Systems I.
- 9. Data Structures & Algorithms.

- 10. Selected Topics in CS
- 11. Computer Graphics I.
- 12. Object Oriented Programming.
- 13. Computer Networks
- 14. Operating Systems II
- 15. Artifcial Intelligence I.
- 16. Image Processing I
- 17. Algorithms Analysis & Design I
- 18. Computer & Network Security
- 19. Software Engineering
- 20. Web development
- 21. Mobile Device programming (Android)
- 22. Theory of Computation
- 23. Human Computer Interaction
- 24. Compiler Design
- 25. Machine Learning
- 26. Parallel programming

Graduation project tasks

This project aims to exhibit the application of Geoinformation as a tool for improving the tourism sector by identifying the location of tourist facilities, Services and wildlife habitat locations in order to demonstrate them in a map so that tourists are well informed and directed in what to see and where to go..

П

COURSES-RELATED PROJECTS:

- ✓ Encryption-Decryption
- ✓ Student Record Application
- ✓ Java script (Games)
- ✓ Artificial Intelligence (Games)
- ✓ Network (Chatting)
- ✓ Hotel Reservation System
- ✓ Web application
- ✓ Digital Logic (Half-Adder)

- ✓ Desktop Publishing (Catalog)
- ✓ Data base (University database)
- ✓ Computer Organization (FIFO, LRU, LFU).
- ✓ Operating System (File Security)
- ✓ Image Processing (Photoshop application).
- ✓ Algorithms Analysis & Design (Floyd Algorithm)
- ✓ Mobile Application (radio live stream)
- ✓ Web Development (online shopping)
- ✓ Software Engineering (online journal system)
- √ Human computer interaction (kids game)
- ✓ Compiler Design (Error detection)
- ✓ Machine learning (KNN algorithm)
- √ Parallel programming(MPI Calculator)

Communication Skills

✓ Presented a number of assignments related to the studied courses (e.g. Computer organization- Processors).

COMPUTER SKILLS:

- ✓ Excellent computer user.
- ✓ Programing Languages: C++, Java, PHP, Java Script, html, Python, OpenCV, CSS, XML, R Studio, SQL)
- ✓ Very good Knowledge in: Word, Excel, PowerPoint, and Internet Explorer

HOBBIES

- ✓ Swimming and Diving
- ✓ Beach Buggy
- ✓ Safari
- ✓ Plying Music

√ Football

LANGUAGES SKILLS:

- ✓ Arabic (Mother Tongue).
- ✓ English (Excellent).
- ✓ German (poor)

GENERAL SKILLS:

- ✓ Have the ability to work effectively at any work condition.
- $\checkmark \;\;$ Have the ability to work under stress and in shift basis.
- ✓ Have the ability for self-learning
- ✓ Have a driving license with excellent experience in car driving under any conditions.

REFERENCES:

- 1. Dr. Ashraf Abdel Raof, Faculty of Computer Science, Misr International University.
- 2. Prof. Abdelnasser, Faculty of Computer Science, Misr International University.