HUSSEIN KASHOR

Bachelor of Science Student in Artificial Intelligence

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SUMMARY

I am a passionate Bachelor of Science student in Artificial Intelligence, scheduled to graduate in 2027. I thrive on solving complex problems and have developed practical solutions through hands-on technical projects using Java and Python. My skills include programming, data structures, and algorithms, and I am eager to apply my knowledge in real-world applications

EDUCATION

Bachelor of Science in Artificial Intelligence

09/2023 - 06/2027

Nile University

Cairo, Egypt

LANGUAGES

English

Advanced



SKILLS

C/C++ · Data Structures · Git · GitHub ·

GUI · IntelliJ · Java · Jupyter ·

Jupyter Notebook • Maze • NetBeans •

 $Numpy \cdot OOP \cdot Python \cdot SQL \cdot Swing \cdot$

Tkinter · Visual Studio Code · Gmail

PROJECTS

Event Registration System (Java, Swing)

01/1970 - 01/1970

Event Registration System

- Built a user-friendly desktop application with GUI using Java Swing
- Managed user and event data using file handling
- Implemented features for user registration, event creation, and attendee tracking

8-Puzzle Solver (Python, Tkinter)

01/1970 - 01/1970

8-Puzzle Solver

- Developed a visual solver using BFS and A* search algorithms
- Built GUI using Tkinter to show state transitions interactively

Maze Generator and Solver (Python)

01/1970 - 01/1970

Maze Generator and Solver

- Designed a random maze generator with DFS algorithm
- Implemented pathfinding using BFS and visualized it step-by-step