

BASL KELG

AI & Data Science Student | Machine Learning Enthusiast

Alexandria, Egypt | [linkedin.com/in/baslkelg](#) | [your email] | [your phone]

PROFESSIONAL SUMMARY

Motivated Artificial Intelligence and Data Science student at Egypt-Japan University of Science and Technology (E-JUST) with a strong passion for Machine Learning and data-driven solutions. Demonstrated leadership experience as Student Council President. Proficient in Java and C/C++ with hands-on project experience in software development. Actively seeking an internship to apply technical skills and contribute to innovative AI and data science projects.

EDUCATION

Bachelor of Science in Artificial Intelligence and Data Science | Egypt-Japan University of Science and Technology (E-JUST) | *Sep 2025 – Present*

- Location: Alexandria, Egypt
- Relevant coursework: Data Structures & Algorithms, Object-Oriented Programming, Artificial Intelligence Fundamentals, Data Science

PROJECTS

Restaurant Queuing System | C++

- Designed and implemented a queue management system for a restaurant to handle customer flow efficiently
- Applied data structures concepts including queues and linked lists to manage dynamic customer entries
- Developed using C++ with a focus on performance and structured programming

Hotel Reservation System | Java

- Built a hotel reservation system enabling booking, cancellation, and room availability management
- Applied Object-Oriented Programming (OOP) principles including classes, inheritance, and encapsulation
- Implemented using Java with a focus on clean code structure and user interaction

TECHNICAL SKILLS

Programming Languages: Java, C, C++

CS Fundamentals: Data Structures, Algorithms, Object-Oriented Programming (OOP) , Databases (SQL).

Interests: Artificial Intelligence, Machine Learning, Software Development

LEADERSHIP & ACTIVITIES

Student Council President | High School |

- Led student council representing the entire student body in decision-making and school activities
- Organized events, managed committees, and facilitated communication between students and administration
- Developed strong skills in leadership, public speaking, teamwork, and conflict resolution