# **Omnia Ahmed Ezzat**

Senior | Software Engineering Student.

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GitHub: https://github.com/Omnia-Ezzat/-Omnia-Ahmed

## **Summary:**

I am Omnia Ahmed, a Computer Science student at Benha University, specializing in the Artificial Intelligence department. With a strong passion for data science, I am developing expertise in machine learning, data analysis, and AI-driven solutions. My academic journey is centered on leveraging data science techniques to solve complex problems, and I am committed to applying my skills in real-world applications. As a dedicated student, I continually seek opportunities to expand my knowledge in AI and data science.

### **Education:**

Bachelor's degree in computer science & AI – Benha University (Class of 2026)

#### Courses:

- Al-Madrasa Git & GitHub
- Hakerank SQL(basics)
- Maher-tech Database Fundamentals
- Coursera Machine learning: (Regression and Classification)

## **Projects:**

#### Heart Diseases:

Heart diseases encompass various conditions affecting heart function, including coronary artery disease, heart failure, and arrhythmias, often driven by risk factors like high blood pressure, cholesterol, smoking, and diabetes; prevention focuses on lifestyle changes and early medical intervention.

## Language and Skills:

- Very good command of both written and spoken English
- Computer skills:
  - Microsoft Office (Word, PowerPoint, Excel)
  - Al Prompts (CHATGPT, Bard)
- Programming languages:
  - C & C++
  - Java
  - Python
- ➤ Linux OS
- Machine learning
- Natural processing languages
- Proteus