

# MANAR HUSSEIN

FULL STACK DEVELOPER | MACHINE LEARNING ENGINEER

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Shubra, Cairo ,Egypt.

## SUMMARY

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Machine Learning Engineer with a strong passion for developing intelligent systems and data-driven solutions. Currently, I am a trainee at the Information Technology Institute (ITI) in the Full Stack Web Development track using the MERN stack, where I am enhancing my skills in both backend and frontend development. I am eager to combine my expertise in machine learning with full-stack development to build innovative, scalable, and efficient applications.

## INTERNSHIPS

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Intensive Training Program – ITI (Information Technology Institute)  
MERN Stack Track  
(July 2025 – December 2025)

## EDUCATION

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**B.Sc.** Computers and Artificial Intelligence , computer science department  
Benha university (C+ , 2.81) June 2024

## SKILLS

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### Machine Learning & Data Science:

- **Data Manipulation:** Pandas, NumPy
- **Data Visualization:** Matplotlib, Seaborn, Plotly
- **Machine Learning:** Scikit-learn, XGBoost
- **Deep Learning & NLP:** TensorFlow, Keras, NLTK

### Full Stack Web Development (MERN Stack):

- **Frontend:** HTML, CSS, JavaScript (ES6+), React.js, Redux, Angular
- **Backend:** Node.js
- **Version Control:** Git, GitHub
- **API Development:** RESTful APIs, JSON Integration

### Databases:

- MongoDB, MySQL

### Tools & Technologies:

- VS Code, Jupyter Notebook, Google Colab

### **Soft Skills:**

- Problem Solving & Critical Thinking
- Teamwork & Collaboration
- Time Management & Organization
- Communication & Presentation Skills
- Microsoft (PowerPoint - word - excel)

### **COURSES**

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| • AI and ML , Route academy                  | NOV 2023- MAR 2024 |
| • MongoDB , MongoDB University               | SEP 2025           |
| • Data analysis using excel , Creativa Banha | JAN 2025           |

### **LANGUAGES**

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Arabic (Native)

English (Very good, B2)