

# Mawda Mohammed Alguraafi

 MawdaAlguraafi@gmail.com  +966555907172  Riyadh, Saudi Arabia  Protorefle  Mawda Alguraafi

## SUMMARY

Computer Science fresh graduate, interested in data analysis, artificial intelligence, and UI/UX design. Seeking an opportunity to apply technical skills, contribute to impactful projects, and grow professionally within a collaborative and innovative environment by continuously expanding expertise and embracing innovative teamwork.

## EDUCATION

<b>Bachelor's Degree in Computer Science</b> , Taibah University GPA (4.88/5) with First Class Honor	07/2020 – 05/2025 Madina
<b>Data Science and Machine Learning Bootcamp</b> , Tuwaiq Academy	09/2025 – 10/2025 Riyadh

## PROFESSIONAL EXPERIENCE

<b>Department of Criminal Evidence</b> , Intern - Extracted, analyzed, and examined digital evidence using advanced forensic tools. - Worked with software such as XAMN, XRY, MD-NEXT and MD-RED.	06/2024 – 08/2024 Madina
---	-----------------------------

## PROJECTS

<b>InterviewSense</b> , Graduation project - InterviewSense is an AI-powered platform designed to assist job applicants in improving their interview performance, by analyzing both verbal and non-verbal responses. - The system offers Scores and performance evaluation using advanced AI techniques.	06/2024 – 08/2024 Madina
--	-----------------------------

## Nabahah Project, Tuwaiq Academy

- The project aims to develop an intelligent system that uses Artificial Intelligence and Computer Vision to analyze real-time video for laboratory safety monitoring. The system detects hazards such as gas or liquid leaks, verifies personnel compliance with Personal Protective Equipment (PPE), and provides instant alerts and an interactive dashboard for the Safety Officer.	06/2024 – 08/2024 Madina
---	-----------------------------

## COURSES AND MEMBERSHIP

<b>Computer Science Specialization</b> , Digital Data Governance and Development	09/2025
<b>Technology Specialist Member</b> , Saudi Council of Engineers	07/2025
<b>Data Analyst Nanodegree Program</b> , Udacity	07/2025
<b>Data Science Bootcamp</b> , Saudi Digital Academy, INE	01/2025
<b>Machine learning Bootcamp</b> , SDAIA	02/2024
<b>Excel Basics for Data Analysis</b> , IBM, Coursera	02/2023

## PROFESSIONAL SKILLS

**Programming Language:** Java, Python, SQL

**Design Tools:** Figma, Canva

**Front-End:** HTML, CSS

**Microsoft Office:** Excel, Word

**Data Analysis:** Data Cleaning & Preprocessing, Exploratory Data Analysis (EDA)

**Machine Learning:** Scikit-learn, Model Training & Evaluation

**Data Visualization:** Streamlit, Power BI, FastAPI

## SOFT SKILLS

- Critical thinking
- Fast Learner
- Teamwork and collaboration
- Self-management
- Attention to detail
- Time Management
- Creativity and Innovation

## LANGUAGES

- Arabic
- English