Ossama Elsheikh

✉ ossaamaelshikh66@gmail.com   📞 01113132444   in linkedin.com/in/ossama-elshikh-6a8b24284/

⬡ github.com/OssamaElshikh

EDUCATION

German University In Cairo	10/2019 – 06/2024
Bachelor of computer science and Engineering	cairo, Egypt
German International University	10/2022 – 02/2023
Exchange program : Bachelor of computer science and Engineering	Berlin, Germany
Mansoura College International School	2006 – 2019
SAT,National system	

EXPERIENCE

Full-Stack Developer and Data Analyst Intern at "NATURDROP"	01/2024 – 03/2024
Worked as a full-stack developer using MERN stack and data analyst.	Hamburg, Germany
Full-Stack Developer Intern at "Telecom Egypt"	07/2023 – 10/2023
Developing a website (front-end and back-end) for managing customers profiles using React, JavaScript, and Python (Django).	Cairo, Egypt

PROJECTS

Mind GRAF 🔗
- Mind Graphical Reasoner with Attitude Frames.
- Mind GRAF is an extension of Knowledge Graphs, which represent a network of real-world entities

Online Learning Platform 🔗
- Using the MERN stack to develope a full front-end and back-end website.

Profile Manager Tool
- Using JavaScript, Django and React at "Telecom Egypt"

Von Neuman Computer Architecture 🔗
- *Implemented all hardware components of a computer with the Von Neumann architecture using Java*

Operating System Prototype
- Created Operating system with its different components using Java

Machine Learning Model 🔗
- A machine learning model using python and panda library on Spotify 2023 dataset

ResidentEvil-X-DeadSpace 🔗
- A third-person survival horror game using Unity game engine

SKILLS

Programming languages
Java, Python, C/C++, SQL (Postgres), JavaScript, HTML/CSS, JavaScript,Prolog

Frameworks
React,React Native, Node.js, WordPress, Unity

Developer Tools
Git, Google Cloud Platform, VS Code, Visual Studio, IntelliJ, Eclipse

Other Skills
Network and cyber security, Embedded Systems Business Of Software , Project Management

LANGUAGES

English	● ● ● ● ●	Arabic	● ● ● ● ●
German	● ● ○ ○ ○		