

# **Nada Sabry Mohamed**

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## **OBJECTIVE**

I am a Full Stack developer and I did more than one Frontend and backend project I have problem solving skills ,and solved more than 1000 Problems , I know Algorithms Data structures and Design Patterns , Also I joined in ACM for 3 times .

#### **EDUCATION**

2019 to 2023

Bachelor's Of Computer science

Faculty of computer science ,Helwan university GBA 3.37

#### **SKILLS**

Language programming: - C++
- C - Java - Python - HTML CSS - JavaScript - PHP MYSQL

80%

 Problem solving - competitive programming - Working hard patient

80%

Algorithms and data structure

100%

#### **PROJECTS**

REST-Countries-API FrontEnd (Angular)

REST Country API challenge on Frontend Mentor.
This is the challenge link: https://lnkd.in/ddWAZsV6

This project have two theme light and dark mode and display countries from Api, can search on one coutry by name

- Using: API, Angular Framework, Html, SCSS, Typescript
- live link: https://lnkd.in/d7UhmrSG
- code link: https://lnkd.in/d9TFiG6s

Video on LinkedIn: https://www.linkedin.com/posts/nada-sabry-62668b232\_frontend-html-frontenddeveloper-activity-7047779506526248960-jeF0?utm\_source=share&utm\_medium=member\_android

Loopstudios-landing-page FrontEnd (Angular)

Frontend Mentor Loopstudios-landing-page challenge.

using: HTML, SCSS, Typescript, Angular Framework

live url: https://lnkd.in/dTeWsmtp code link: https://lnkd.in/d5xqD7\_b

Video on LinkedIn: https://www.linkedin.com/posts/nada-sabry-62668b232\_angular-angulardeveloper-frontenddeveloper-activity-

7047561101009379329-6d2V?

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# Rosa\_Bella website (.Net)

This website sells clothes

These are some of the tasks that the site does:

- I used mysgl Database in this project
- I have two types of users: "Users" and "Admin"
- -User can create account and see all products, filter the product by category, user can like and add comments on the product, can logout User can't see the pages unauthorized for it
- Admin can delete and edit product, delete comments, add category, add new product
- I implement authoritication
- Language: HTML, CSS, JavaScript,C#

Framework: bootstrap, .Net

- GitHub: https://github.com/NadaSabry/Rosa\_Bella
- YouTube: https://youtu.be/UnwtZ\_WfJpY

# Banking-System (.Net)

- ♦ I Createed a simple dynamic website which has the following specs:
- I used mysgl Database in this project

In database Customers table will have basic fields such as name, email, current balance. Transfers table will record all transfers happened. Flow: Home Page > View all Customers > Select and View one >Customer > Transfer Money >d9TFiG6customer to transfer to View all

- Language : (.Net framework), C#, HTML, CSS, Bootstrap framework
- GitHub: https://github.com/NadaSabry/Banking-System/tree/master
- YouTube: https://youtu.be/eVwFhTSqM3A

# • E-commerce Back-End (.Net)

- About the project:

it's a an e-commerce website which basically started with those features.

- your privileges:
- sell your products

buy products

write a review

search by product name

search via categories

- admin privileges:

add money to sellers (which is basicly purchased by the seller) delete sellers whom they have bad reviews

delete categories

add categories

delete product

- The books are displayed in alphabetical order by name or arranged by id.
- The user can add a new book, delete a book, search for the book by name, or

search for the book by id.

- I participate in this project and made ChargeMoney Page with add money to sellers

Category page: with display all category and add, delete category

- using mysql Database
- Language : (.Net framework), C#, HTML, CSS, JavaScript
- GitHub: https://github.com/MarwanNabil/E-Commerce
- YouTube: https://youtu.be/16b0\_Z\_ivJU

## Restaurant website

- The project is a website of movies
- The user can register and watch movies
- On the compare page he can compare the movies in terms of rating, name, author .... etc.
- on the funny page he can play and have fun
- Language : HTML , CSS , Java script

GitHub: https://github.com/NadaSabry/Movies-Website

#### M&N Restaurant

- The project is a Restaurant Application
- Language : JAVA (OOP)

GitHub: https://github.com/NadaSabry/M-N-Resturant

# Make A Square

- Our project is more like a game called "Tetris", it's about putting pieces falling out of the top together at the bottom to form a straight line and then the straight line vanishes.our project is a program that is supposed to take a set of pieces and use them to form a 4x4 square without any gaps, it should automatically rotate or flip the pieces or keep them on their original state to form that perfect 4x4 square.
- Language : JAVA , Threads GiHub: https://github.com/NadaSabry/Make\_A\_Square

#### Sudoku Solver

- Sudoku is a logic-based, combinatorial number-placement puzzle. The objective is to fill a 9×9 grid with digits so that each column, each row, and each of the nine 3×3 sub-grids that compose the grid (also called "boxes", "blocks", or "regions") contain all the digits from 1 to 9. The puzzle setter provides a partially completed grid, which for a well-posed puzzle has a single solution. For example, the (left) figure demonstrates a typical Sudoku puzzle, and its solution (right).

Solved by Backtracking, Differential Evolution Algorithm.

- Language : Python

GitHub: https://github.com/NadaSabry/Sudoku\_Game

## Machine Learning

- In this project used Numerical ANN , SVM Algorithm and Images ANN , SVM Algorithm
- Language : pythonGitHub: https://github.com/NadaSabry/Machine\_Learning\_1

## Library

- The project is a library with some books.
- The books are displayed in alphabetical order by name or arranged by id.
- The user can add a new book, delete a book, search for the book by name, or search for the book by id.
- Language : C

|                    | GitHub: https://github.com/NadaSabry/Library                                                      |
|--------------------|---------------------------------------------------------------------------------------------------|
| LANGUAGES •        | - English - Italian                                                                               |
| PERSONAL DETAILS • | Date of Birth: 8/3/2001                                                                           |
|                    | : Codeforces : https://codeforces.com/profile/SolverNaDooDa GitHub : https://github.com/NadaSabry |
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