



Ahmed Roshdy Mohamed

Software Engineer

✉ ahmedrush96@gmail.com ☎ 01287189922 📍 Haram, Giza, Egypt 🛡 Fulfilled
🌐 <https://rb.gy/wrlmor>

Profile

Dynamic and results-driven Junior Software Engineer with knowledge of software developments, user interface design, and application performance with a passion for designing, implementing, and managing clean codes and applications. Seeking to further enhance my professional career by applying my expertise and skillset with a forward-thinking organization. Eager to leverage strong collaboration, problem-solving, and documentation skills to maintain system architecture and code organization.

Education

Bachelor's degree in Electronic Engineering, 09/2017 – 07/2022
Faculty of Electronic Engineering, Menoufia University. Menouf, Menoufia, Egypt
Department: Computer Science Engineering
Graduation Project: Lung Disease Prediction using Machine Learning
Graduation Project Grade: (A+)

Professional Experience

Quality Assurance Engineer, *National Company for Protective Cultivations* 12/2022 – 12/2023
Responsible for monitoring, inspecting and proposing measures to correct or improve the final product ensuring that products and services meet the requirements set by the company standards. Ismailia, Egypt

HR Volunteer, *FEE Robotics Club* 09/2018 – 11/2019
Successfully spearheaded initiatives aimed at fostering enhanced team collaboration and communication within a diverse technical team of 28 individuals. Supervised and led training sessions for the technical team, ensuring their continuous development and improvement. Menouf, Egypt

Projects

Food Recipes, *Tools : HTML, CSS, Javascript, Bootstrap, Free meal API*

Yummy is a responsive website using a free meal API to display meals and their categories, areas and ingredients in addition to the ability to search for meals in the DB using the meal name or first letter, also featuring regex for a contact us form to validate the inputs and enabling the submit button.

<https://github.com/roshdyjr/Yummy> 


Games preview, *Tools : HTML, CSS, Javascript, Bootstrap, Rapid API*

Games website using Rapid Api to display games and their details and routing to the game developer's website, Tools used are HTML, CSS, JS ,Bootstrap, the functionality is implemented with JS OOP classes

<https://github.com/roshdyjr/gameReview> 

Weather forecast, *Tools : HTML, CSS, Javascript, Bootstrap, Weather API*

Weather forecast and news website using HTML, CSS, Bootstrap and JavaScript alongside weather API and news API to fetch the data and display it dynamically to the user, the website prompts the users for their location and displays the weather forecast for that location for 3 days with the ability to search for any city weather forecast

<https://github.com/roshdyjr/weather-forecast> 

Bookmarker, *Tools : HTML, CSS, Javascript, Bootstrap*

Bookmarker website works with CRUD operations to store the user's website and URL utilizing validation processes with regex and storing data in the local storage for subsequent sessions.

<https://github.com/roshdyjr/bookmarks> 

Daniels, *Tools : HTML, CSS, Javascript, Bootstrap*

Responsive website with attractive styling utilizing many CSS features through animations, scaling, transforming, and bootstrap v5 classes to make a smooth browsing session.

<https://roshdyjr.github.io/daniels/> 

Courses

Full Stack Diploma, *Route Academy*

02/2024 – present

AI Machine Learning and Data Science (Python)

Flutter Development (Dart)

Data Persistence (Shared Preferences / SQLite)

RESTful APIs (Json / Jwt / Aqueduct)

Technical Skills

Programming Languages

Python - Java - Kotlin - C++ - Dart - JavaScript

ChatGPT

Bootstrap & Responsive design

Tailwind CSS

Technologies

Google Firebase - Moblie App Development - Machine Learning

HTML & CSS & Javascript

JQuery

ReactJS

Soft Skills

Teamwork and Communication Skills

Clear and concise written and verbal communication. Active listening skills. Ability to convey complex ideas in a straightforward manner.

Time Management

Effective prioritization of tasks. Proven ability to meet deadlines. Efficient use of time and resources.

Adaptability

Flexibility in handling changes and unexpected challenges. openness to new tools and technologies. ability to pivot quickly when needed.

Self-Motivation

Demonstrated ability to work independently. Proactive approach to tasks and problem-solving. Results-driven mindset.

Work Under Pressure**Problem Solving****Languages**

Arabic

Native

English

Fluent