

# Loay Elden Gamal Mostafa

## Software Engineer.

Hanovil, El Agmy, Alexandria.

Phone1: +20 12 127 822 00

E-mail: [loayeldin123@gmail.com](mailto:loayeldin123@gmail.com)

Portfolio: <https://loay-portfolio.netlify.app/>

LinkedIn: [www.linkedin.com/in/loay-eldin-7ab38a14b/](https://www.linkedin.com/in/loay-eldin-7ab38a14b/)

Military Service: Postponed

---

## Objectives:

Working for a company or an organization which provides me the chance to excel and improve in my field of profession, enhance my qualities and grow alongside its ambitions.

## Education:

Jun 2023: Bachelor degree in Computer Science & Information Systems (department of software engineering), Kafr Al-Sheikh University.

🎓 GPA: 3.01 "Very Good".

## Work Expertise:

Jun 2021 – May 2022 : Front-End Developer at Roots Solutions Company.

- 🔗 Working using vanilla Javascript.
- 🔗 Dynamic Forms: The system able to create forms and allows user to control validation ,input types ,design without write code.
- 🔗 Google Maps Api: This application allow users to know nearby places(markets ,..) by live location. The distance between any two locations had been selected, and best route between them ,etc .

📍 Alexandria, Egypt.

## Courses & Certificates:

- 📄 Route Academy (Front-End Web Development Diploma Certification).
- 📄 Udemy (Angular 2022 Edition by Maxmilian).
- 📄 FreeCodeCamp(Javascript Algorithms and Data Structures).

## Languages:

Arabic: Native Speaker.

English:Intermediate(B1).

## Technical Skills:

- Programming Language: Js, C++, C#.
- Knowledge About jQuery, Ajax, Json.
- Android Development: Java.
- Knowledge About API , Routing, Http Request.
- Git/ Github.
- Problem Solving, OOP.
- Software Development

## Personal Skills:

- Leadership.
- Adaptability.
- Creativity.
- Organization.
- Improvising.
- Attention to details.
- Flexibility.
- Hard Working.
- Search & Interpersonal Skills.

## My Projects :

- **My Graduation Project : Med-Match(Cross-platforms) :**

The purpose of this project is to enhance the safety of prescribing drugs and to address the challenges related to prescribing errors which can have significant damage the patient's health, the project ultimate goal is to contribute to the overall improvement of medication safety in the healthcare department.

Using the Below Features

- Node.js
- SASS.
- MongoDB.
- Tanserflow(Our ML framework for the AI model)
- Flutter
- Angular

- **Dynamic Todo App:**

Users can add, edit, delete, and prioritize tasks. Each task typically contains a title, description, due date, and status. The app allows users to reorder tasks by dragging and dropping them into different categories or positions, making it easy to organize and prioritize tasks.

- Using the Below Features

- Angular
- RxJS
- Angular-material
- Drag and Drop Material

- **Recipe Book:**

Users can add new recipes to their collection and categorize them based on different types of cuisines or meal types. Each recipe includes a comprehensive list of ingredients required for the dish, making it convenient for users to shop for the necessary items.

- Using the Below Features

- Angular
- RxJS
- Angular-material
- firebase