**Romani Nasrat Shawqi**

**Backend Software Engineer**

**Egypt,Giza**

[**LinkedIn**](https://www.linkedin.com/in/romanyn36/) **[My Personal Website](https://romanyn36.github.io/portfolio.github.io/)**

[**GitHub**](https://github.com/romanyn36)

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**Skills**

Main skills:

* web development frameworks: **Django**, **flask, ReactJS.**
* Programming Languages: **python**, **Java**, **C++,** **JavaScript**
* Database Management: **MySQL**, **SQLite**
* APIS building and integration: **RESTful APIs**
* Html, CSS, bootstrap
* **Server management and deployment**

Extra Skills: ML, DL, TensorFlow, karas, Git/GitHub, Linux(**ubuntu**), SOLID, Algorithms, data structures, Problem Solving

**Projects**

**Breast cancer diagnosis system:**

I develop websites that help doctors to easily classify patients of the cancer using the Deep learning features.

Website support registration and save patients info to help for analysis and future improvements.

* Developed with: Django, SQLite, CSS, JavaScript, rest APIs.

**E-Learning management system**

Website to help people to learn, the find all course. And can apply for any course.

* functions in our system:

1. Login, sign up.
2. Student: explore, apply for courses
3. Admins can: Insert, update, select and delete courses.
4. Monitor every data in our system.

* Developed with: Django, SQLite, CSS, JavaScript, rest APIs.

**Work** **experience.**

* **Freelancer**

Worked as a freelancer for **one year** on many platforms. I worked on many projects in web developments in field of AI, as I build smart websites that uses the features of AI, also I have developed a lot of models and deployed it and integrated using RESTful APIs, platforms on it I work:

* **Freelancer.com, Khamsat , Mostaql.**
* ITI web development using **ReactJs** summer training.

I have learned the basics of React.Js how to build responsive websites and how to integrate APIS.

Skills:

1. HTML, CSS, JS
2. Ract.JS
3. Bootstrap
4. APIs

**Education**

**BCS** , Benha University Sep. 2020 - July. 2024