

⊡ 9 May 2002

Youssef Hassan Ali

Software Developer

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Portfolio: JOYoussefHassan

Professional Summary

I currently working on Vconnect company as a backend developer to enhance some features. And I worked in many platforms as a full-stack volunteer developer. I created many projects as in my portfolio.

Interests

- Link between Programming and Pharmacy
- Use Vibe coding to develop applications

Technical Skills



Work Experience

Intern. Backend developer

Aug 2025 - Present - years

Vconnect

6th October, Giza, Egypt

- · Enhance payment services by refactoring the source code
- Add Redis to project to cache data for reducing load on database
- Enhance connectivity when using API
- Use FastAPI with asynchronous functions

Team Size: 8 developers Projects Delivered: 1 Experience Level: Junior (95%)

Full-stack developer

Jul 2019 - Aug 2021

2.1 years

MMQ2u

Remote

- Built responsive web applications using HTML/CSS/ES
- · Access data from google drive

Team Size: 1 developer Projects Delivered: 1 Experience Level: Junior (70%)

Junior Full-stack Developer

Feb 2025 - Feb 2025

1 month

NeusHub

Online platform

- Develop application using Flutter, NodeJS, and SQLite
- · Use actions and context inheritance classes in Flutter
- Use of Express in NodeJS

Education

Bachelor of PharmD general in Pharmacy

University of Helwan, Helwan

2020 - 2025 | GPA: 2.8/4.0

Relevant Coursework: Drug design using programming languages and AI, Next generation Sequencing using programming languages, Bioinformatics using programming languages

Certifications

- Backend developer in NASA space app challenge (2024)
- IT lead in MMQ2u (2020)

Languages

• English: Intermediate (60%)

Projects

NeusHub Production

Full-stack application for multiple OS using Flutter, NodeJS, and SQLite to show new newsletters

Technologies: Flutter, NodeJS, SQLite, RESTful API, JWT

GitHub: Live Demo: Users: Duration: Completion:

github.com/NeusHub - 1 month 100%

User Satisfaction: Performance Score:

85% 92/100

MMQ2u Development

Access data from google drive. Secondary degree convertor to show available faculties in Egypt.

Technologies: HTML/CSS/ES, Django, SQLite, Express

GitHub: Live Demo: Users: Duration: Completion:

github/MMQ2u - - 2 months 70%

User Satisfaction: Performance Score:

- 98/100

MMQ2u - beta Production

Beta version as static page from MMQ2u

Technologies: HTML/CSS/JS

GitHub: Live Demo: Users: Duration: Completion:

MMQ2u - +7k 3 months 100%

User Satisfaction: Performance Score:

90% 98/100

Moqtatafat Development

This is website for Islamic advices and encourage young people to do somthing good

Technologies: HTML/CSS/JS, Django

GitHub: Live Demo: Users: Duration: Completion:

<u>Moqtatafat</u> - 1 month 70%

User Satisfaction: Performance Score:

- 80/100