

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

Programming Languages	Backend & APIs	
Python 95% (3+ years)	Node.js 90% (1- year)	
TypeScript 80% (1+ years)	Express 80% (1- year)	
JavaScript 80% (5+ years)	RESTful APIs 95% (1- year)	
Php 50% (2+ years)	JWT 95% (1- year)	
Dart 85% (1- year)	Django 80% (1+ year)	
	Firebase 70% (1- year)	
Frontend Technologies	Databases	
Frontend Technologies HTML5/CSS3/ES 80% (2+ years)	Databases PostgreSQL 80% (3+ years)	
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HTML5/CSS3/ES 80% (2+ years)	PostgreSQL 80% (3+ years)	
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HTML5/CSS3/ES 80% (2+ years) Flutter 75% (1- year) Cloud & DevOps	PostgreSQL 80% (3+ years) Redis 40% (1- years) MySQL 70% (2+ years) Special technologies	

Work Experience

Jul 2025 - Sep 2025 **Backend developer**

Hykerz

Remote, Egypt

• Develop and maintain application in iOS and android (Flutter, Firebase)

Team Size: 3 developers **Projects Delivered:** 1 **Experience Level:** Junior (100%)

Intern. Backend developer

Jul 2025 - Sep 2025 3 months

3 months

Vconnect

6th October, Giza, Egypt

• Enhance payment services (FastAPI, PostgreSQL, Redis)

Create livestream service in Vconnect tool (NodeJS, MongoDB, LiveKit)

Team Size: 12 developers Projects Delivered: 2 Experience Level: Junior (95%)

Jul 2019 - Aug 2021 Full-stack developer 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

Team Size: 1 developer, 1 UX/UI designer Projects Delivered: 1 Experience Level: Junior (80%)

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

1 month

100%

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

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

<u>NeusHub</u>

GitHub: Live Demo: Users: Duration: Completion:

User Satisfaction: Performance Score:

85% 92/100

github.com/NeusHub

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:

<u>MMQ2u</u> - +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