



📅 9 May 2002

# Youssef Hassan Ali

## Software Developer

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**Portfolio:** [JOYoussefHassan](#)

## Professional Summary

I currently work as a full-stack developer. I created many projects using cross platforms in front-end field. Also, many projects in backend using python and nodejs. I'm hiring to work as a software developer.

## Interests

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

## Technical Skills

### Programming Languages

Python	95% (3+ years)	<div><div></div></div>
TypeScript	80% (1+ years)	<div><div></div></div>
JavaScript	80% (5+ years)	<div><div></div></div>
Php	50% (2+ years)	<div><div></div></div>
Dart	85% (1- year)	<div><div></div></div>

### Backend Technologies

Node.js	90% (1- year)	<div><div></div></div>
Express	80% (1- year)	<div><div></div></div>
NestJS	70% (1- year)	<div><div></div></div>
Django	80% (1+ year)	<div><div></div></div>
Firebase	70% (1- year)	<div><div></div></div>

### Frontend Technologies

HTML5/CSS3/ES	80% (2+ years)	<div><div></div></div>
Flutter	90% (1- year)	<div><div></div></div>
React	75% (1- year)	<div><div></div></div>

### Databases

PostgreSQL	80% (3+ years)	<div><div></div></div>
MongoDB	40% (1- years)	<div><div></div></div>
Redis	40% (1- years)	<div><div></div></div>
MySQL	70% (2+ years)	<div><div></div></div>

### Cloud & DevOps

Docker	80% (1- years)	<div><div></div></div>
CI/CD	70% (1- years)	<div><div></div></div>

### Special technologies

LiveKit	75% (1- year)	<div><div></div></div>
PartyKit	75% (1- year)	<div><div></div></div>

## Work Experience

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### Backend developer

Jul 2025 - Present

[Hykerz](#)

Remote part-time, Egypt

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

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

### Junior Backend developer

Jul 2025 - Sep 2025

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%)

### Full-stack developer

Jul 2019 - Aug 2021

2.1 years

[MMQ4u](#)

Remote, Saudia Arabia

- 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](#)

Remote, Egypt

- 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

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### 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

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- Backend developer in NASA space app challenge (2024)
- IT lead in MMQ4u (2020)

## Languages

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- **English:** Intermediate (60%)

# Projects

<div>NeusHub</div> <div>Full-stack application for multiple OS using Flutter, NodeJS, and SQLite to show new newsletters</div> <div>Technologies: Flutter, NodeJS, SQLite, RESTful API, JWT</div> <div><div>GitHub:</div><div><a href="https://github.com/NeusHub">github.com/NeusHub</a></div></div> <div><div>Live Demo:</div><div><a href="#">NeusHub</a></div></div> <div><div>Users:</div><div>-</div></div> <div><div>Duration:</div><div>1 month</div></div> <div><div>Completion:</div><div>100%</div></div> <div><div>User Satisfaction:</div><div>85%</div></div> <div><div>Performance Score:</div><div>92/100</div></div>					Production
<div>MMQ4u</div> <div>Access data from google drive. Secondary degree convertor to show available faculties in Egypt.</div> <div>Technologies: HTML/CSS/ES, Django, SQLite, Express</div> <div><div>GitHub:</div><div><a href="https://github.com/MMQ4u">github/MMQ4u</a></div></div> <div><div>Live Demo:</div><div>-</div></div> <div><div>Users:</div><div>-</div></div> <div><div>Duration:</div><div>2 months</div></div> <div><div>Completion:</div><div>70%</div></div> <div><div>User Satisfaction:</div><div>-</div></div> <div><div>Performance Score:</div><div>98/100</div></div>					Development
<div>MMQ4u - beta</div> <div>Beta version as static page from MMQ4u</div> <div>Technologies: HTML/CSS/JS</div> <div><div>GitHub:</div><div><a href="#">MMQ4u</a></div></div> <div><div>Live Demo:</div><div><a href="#">MMQ4u</a></div></div> <div><div>Users:</div><div>+7k</div></div> <div><div>Duration:</div><div>3 months</div></div> <div><div>Completion:</div><div>100%</div></div> <div><div>User Satisfaction:</div><div>90%</div></div> <div><div>Performance Score:</div><div>98/100</div></div>					Production
<div>Moqtatafat</div> <div>This is website for Islamic advices and encourage young people to do something good</div> <div>Technologies: HTML/CSS/JS, Django</div> <div><div>GitHub:</div><div><a href="#">Moqtatafat</a></div></div> <div><div>Live Demo:</div><div>-</div></div> <div><div>Users:</div><div>-</div></div> <div><div>Duration:</div><div>1 month</div></div> <div><div>Completion:</div><div>70%</div></div> <div><div>User Satisfaction:</div><div>-</div></div> <div><div>Performance Score:</div><div>80/100</div></div>					Development