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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 & APIs

| | | |
|--------------|---------------|------------------------|
| Node.js | 90% (1- year) | <div><div></div></div> |
| Express | 80% (1- year) | <div><div></div></div> |
| RESTful APIs | 95% (1- year) | <div><div></div></div> |
| JWT | 95% (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> |
| 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

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

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 MMQ4u (2020)

Languages

- **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>github.com/NeusHub</div></div> <div><div>Live Demo:</div><div>NeusHub</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>github/MMQ4u</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>MMQ4u</div></div> <div><div>Live Demo:</div><div>MMQ4u</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>Moqtatafat</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 |