

Omar Mohammed Youssef

Software Engineer

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Summary

I'm Omar, a Mechatronics Engineering undergraduate at the German International University with over five years of hands-on experience in the tech industry. I build scalable, automated software solutions that help businesses streamline operations and improve performance, combining strong engineering fundamentals with practical development expertise.

Work Experience

Founder and Tech Lead

May 2025 – Present

Bennuvate Software Solutions, Egypt

- Founded Bennuvate, establishing its strategic direction, culture, and commitment to innovation while building scalable, impactful software solutions
- Led the full lifecycle of client projects, from strategy and architecture to development and deployment, helping businesses to digitally transform and scale
- Delivered restyle, stridestores, and various other projects, overseeing everything from architecture and design to deployment

Backend Software Engineer

June 2021 – September 2021

Max Power Autos, Oman

- Engineered a seamless solution for syncing products from the distributor to their website, significantly enhancing data accuracy and reducing manual catalog updates by almost 90%
- Optimized product catalog management.

Software Engineer (Freelance & Contract Work)

October 2020 – Present

- Led various freelancing projects including SaaS applications, control panels, web scraping tools, data collection pipelines, and AI-driven chatbots, earning consistent 5-star ratings for over 30 successful projects.
- Developed robust backend APIs for SaaS solutions and implemented automated data collection and web scraping utilities.

Education

Mechatronics, Robotics and Automation Engineering

German International University, New Capital, Egypt –2027

Additional Information

- **Technical Stack:** Node.js, Next.js, PERN, T3, Electron.js, Vite, React Native, Expo, C++
- **Volunteering:** Tutored gifted students on API Fundamentals and Game Development at Dokki Educational Administration
- **Competitive Programming:** Passionate about algorithms, data structures, and problem-solving
- **Languages:** English (Fluent), IELTS Academic certification (overall score: 7.0), Arabic (Native)
- **USAID Scholar (Deferred):** Selected to study Computer Science at The American University in Cairo under the USAID Scholarship Program; enrollment postponed due to USAID program suspension worldwide.

Portfolio & Useful links



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Personal Portfolio



LinkedIn

Personal Portfolio: <https://omarmyousef.bennuvate.com>

LinkedIn: <https://linkedin.com/in/omarmoyousef>

Bennuvate Software Solutions: <https://bennuvate.com>

Mostaq: <https://mostaq.com/u/omarmyousef>