

Youssef Mohamed Hataba

Full Stack Engineer | AI Automation

 Portfolio |  01027298476 |  youssefhataba1@gmail.com |  youssef-hataba |  youssef-hataba

Objective

A Full-Stack Engineer with a strong Computer Science foundation and hands-on experience building modern web applications. Skilled at turning ideas into functional, scalable software and leveraging AI effectively throughout the development process to accelerate implementation, solve problems, and improve productivity. Combining solid software engineering fundamentals with practical AI-assisted development and automation to build reliable software, not just generate code.

Education

Zagazig University, BS in Computer Science

2026

- GPA: 3.0/4.0

Experience

Software Engineer, Gabster (Full-time / Remote)

Mar 2026 – Present

- Build and maintain responsive web interfaces for AI-powered features, ensuring smooth integration between frontend systems and backend AI services.
- Collaborating with cross-functional teams to implement maintainable architecture that supports evolving AI software requirements.

Freelance Full Stack Developer

Sep 2025 – Present

- Build end-to-end web applications by turning business ideas and requirements into functional, production-ready software.
- Develop responsive interfaces, backend services, APIs, authentication, and database-driven features across different projects.
- Use AI tools throughout the development process to accelerate implementation, explore solutions, and improve productivity.

Programming & Computer Science Instructor, Kojobot & Spedia Uni

Jan 2026 – Present

- Teach programming fundamentals, problem-solving, algorithms, and university-level Computer Science subjects through practical and structured instruction.
- Simplify complex technical concepts and help students apply them through hands-on exercises, logical thinking, and problem-solving.

SEO & Web Optimization Training, Viral

Jan 2026 – Feb 2026

- Completed practical training in technical SEO, keyword research, and search intent analysis.
- Applied SEO and web optimization techniques to improve website structure, performance, and search visibility.

Skills

Computer Science: OOP, Data Structures, Algorithms, Database Fundamentals, Operating Systems, Computer Networks

Languages: JavaScript (ES6+), TypeScript, Python, C++

Frontend: React, Next.js, HTML5, CSS3, Tailwind CSS, Redux, Zustand

Backend: Node.js, Express.js, RESTful APIs, MongoDB, Mongoose, PostgreSQL, MVC Architecture

AI & Automation: AI Automation, n8n, AI-powered Workflows

Tools & Engineering: Git/GitHub, Docker, Agile (Scrum), Clean Code, SDLC

Projects

Gabster (AI Customer-Service SaaS)

- Contributed to a multi-surface AI customer-service platform spanning system administration, internal dashboards, and a user-facing AI application.
- Shipped new features, refactored legacy flows, and improved product consistency across multiple web applications.

Waynx (AI Travel Platform)

- Led the development of a travel web application that helps users explore Egypt through interest-based recommendations and an AI travel companion.
- Coordinated frontend, backend, and AI development while taking primary ownership of the frontend experience.
- Technologies: Next.js, TypeScript, Tailwind CSS.

Moodist (Full-Stack E-commerce)

- Built a modern full-stack fashion e-commerce experience combining product collections, custom ordering, and a cohesive storefront.
- Implemented intentional motion and interactive flows to create a polished shopping and custom-ordering experience.
- Technologies: Next.js, Framer Motion, Express.js, MongoDB, PostgreSQL (in progress).

Speakefy (EdTech Platform)

- Developed the frontend for an English learning platform as part of a team, covering courses, quizzes, subscriptions, and payment flows.
- Implemented multi-language support, dark/light mode, and shared client-state patterns for a consistent learner experience.
- Technologies: Next.js, React, Zustand, Axios, Tailwind CSS.

Englisher Academy (Frontend)

- Built a professional academy landing system spanning 14+ screens with consistent responsive layouts and smooth interactions.
- Designed motion and page structure to guide users through the academy experience from first impression to call-to-action.
- Technologies: Next.js, React, Framer Motion, Tailwind CSS.