

Mahmoud Abuyoussef

Front-End Engineer - Menoufia, Egypt - +201030755691 - +201551539584

mahmoudabuyoussef5@gmail.com - <https://github.com/mahmoud-abuyoussef>

<https://mahmoudabuyoussef.vercel.app> - <https://www.linkedin.com/in/mahmoudabuyoussef>

Summary

Front-End Engineer with 4+ years in building scalable web apps across ERP, CRM, education, and media sectors. Expert in React.js, Next.js, TypeScript, and performance-driven architectures. Led full-cycle development of ERP/CRM platforms and customized Moodle LMS. Skilled in reusable components, performance optimization, clean architecture, and headless CMS integration. Focused on delivering high-performance front-end solutions.

Key Achievements

- Delivered and launched full-scale enterprise platforms with complete modularization and 100% department adoption.
- Significantly Reduced manual business operations by 100% through workflow automation and smart dashboards.

Experience

- *Front-End Instructor* **Tanta Academy** - Tanta, Egypt - (Hybrid) - Oct 2024 - Oct 2025
- *SEO Specialist (Freelance)* - **E-Dever** – Riyadh, Saudi Arabia (Remote) - Apr 2024 - May 2024
- *Front-End Developer Team Lead* - **NASA IT** – Tanta, Egypt (On-site) - Jul 2023 – Mar 2024
- *Front-End Developer* - **NASA IT** – Tanta, Egypt (On-site) - Apr 2023 – Jun 2023
- *Freelance Front-End Developer* - **Remote** – Egypt - (Part Time) Sep 2021 – Present

Highlight Projects

- *ERP & CRM System* – Legal Firm (Soqour Al Qemma) - Dec 2024 – May 2025
- *Psychologist Website* – WordPress Project - Sep 2024 – Oct 2024
- *Almarwani Store* – SEO Optimization (E-commerce, Saudi Arabia) - Apr 2024 – May 2024
- *Elwaq3 News Website* - Oct 2023 - Dec 2023
- *Moodle LMS Customization* Jul 2023 – Mar 2024

Skills

- **Languages:** HTML5 - CSS3 - JavaScript – TypeScript
- **Frameworks:** React.js - Next.js - Bootstrap - Tailwind
- **Tools:** Git - GitHub - GitHub Actions - Jira
- **CMS:** WordPress

Certifications

- (<https://mahmoudabuyoussef.vercel.app/certifications>)

Volunteering

- **Mentor & Instructor** - Nov 2021 - Present

Education

- **Tanta Academy for CS, AI & Tech** – Tanta, Egypt - Sep 2021 - Jul 2023

Languages

- **Arabic:** Native
- **English:** Professional Working Proficiency

Courses I teach

- **Languages:** HTML - CSS - JavaScript - TypeScript - Markdown
- **Template Engine:** Pug.js
- **CSS Preprocessors:** SCSS - SASS - LESS
- **Frameworks:** React.js - Next.js - Angular.js - Vue.js - Nuxt.js - Bootstrap - Tailwind CSS
- **Tools:** Git - GitHub - GitHub Actions - Jira
- **Automation:** Gulp.js - Grunt.js
- **Libraries:** React Hook Form – React Query - Redux Toolkit - Next Auth - jQuery - Ajax
- Web Accessibility - PWAs – Code Documentation