

Name: Mahmoud Emad Tonsy

Location: Al Sayedaa Isha | Maadi | 6th October Cairo, Giza , Egypt

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Portfolio : <https://tonsy-portfolio-2024.vercel.app>

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SUMMARY

React developer with a specialization in creating highly responsive user interfaces based on design mockups, utilizing tools like Figma or Adobe XD. My skill set includes a strong proficiency in localizations and a deep understanding of web sockets, allowing me to implement real-time communication effectively. With a solid grasp of agile development practices, I consistently deliver websites that not only meet but exceed client expectations. My core strengths in JavaScript and React, enabling me to build dynamic and engaging web experiences. Additionally, I bring valuable experience working with Node.js and MQTT for real-time communication and IoT integration, making me a versatile Front End Developer capable of tackling a wide range of projects.

EXPERIENCE

MERN Stack Developer

BEDO Innovating company

08/2023 – Present | Giza, Egypt

At BEDO offers an entire spectrum of educational solutions that enhance learning in engineering, and technological education, vocational training centers, and technical schools as well as STEM education.

- Developed and maintained responsive, user-friendly websites and web applications for BEDO Innovating Education, a leading education technology company .
- Collaborated with cross-functional teams, including designers and project managers, to bring web projects from concept to completion.
- Utilized HTML, CSS, Sass, JavaScript, React, node js, PHP, and various web development frameworks to create dynamic and interactive web solutions..
- Integrated third-party APIs and services to extend website functionality and improve user interactions.
- stayed current with industry trends and emerging technologies to recommend and implement innovative solutions.
- Demonstrated strong problem-solving skills and attention to detail in troubleshooting and resolving technical issues

Front end Developer

Al Tawasol

02/2023 – 07/2023 | Cairo, Egypt

"At Al Tawasol we are dedicated to simplifying professional business solutions for our partners. In a world saturated with technology, we stand as a beacon of innovation, committed to enhancing and delivering high-quality software products that exceed customer requirements, align with their unique environments, and thrive within constraints. Our mission is to bring digital solutions to large-scale domains, revolutionizing business workflows and fostering success in the modern era."

- Translating designs and wireframes into high-quality code.
- Develop and implement highly responsive and reusable user interface components.
- Develop and implement front-end architecture.
- Meet with the development team to discuss user interface ideas and applications.
- Integrate with back-end services.

EDUCATION

Software Engineering, Graduate School of Statistical Research Cairo University **2022-2023**

Social work (Psychologist) Helwan University **2015-2021**

SKILLS

Technologies: React Js / Redux / Node Js / Web socket

Web design : Html / Html5 / Css / Css3 / SCSS

Git : Github / Bitbucket

Programming language: JavaScript / Typescript

Knowledge: MQTT / PHP / Raspberry Pi / MongoDB / MYSQL / PostgreSQL / Nextjs / React Native / Wordpress

Design helper : Bootstrap / Material UI / Tailwind / Ant design / shadcn /

Other : Jira / Adobe xd / Figma / Yarn / Uml / Eslint / Postman / Insomnia

Language Skills

- English: Very Good. (Read, Write, Speak)

Personal Information

- Military Status: Ended Military Service