

Mahmoud Gamal Elbana

Front-End Developer

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📍 El-Mahalla El-Kubra, Gharbia, Egypt

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Professional Summary

Front-End Developer skilled in building modern web applications using **HTML**, **CSS**, **JavaScript**, **React**, and **TypeScript**. Experienced in creating responsive user interfaces and enhancing **UI/UX** design. Proficient in REST API integration, **JSON** data handling, and **API** testing with **Postman**. Familiar with **Git** and **GitHub** for version control, and basic knowledge of **Node.js** for backend interaction. Able to work in Agile environments, focused on building high-performance, scalable, and maintainable front-end systems. Also experienced in using **Microsoft Office** tools for documentation and reporting.

Skills

Front-End Development



• Front-End Development:

-HTML, CSS, JavaScript, React, TypeScript,
Responsive Design, Component-Based Architecture

•Version Control:

Git, GitHub, Branching, Commit Management, Pull
Requests

•API & Tools:

REST APIs, JSON, Postman, Axios, Fetch, API Testing

•Back-End Basics:

Node.js (Basic usage), Handling API responses, Data
Processing

•Office Software:

Microsoft Word, Excel, PowerPoint, Document
Formatting, Spreadsheet Management

Projects

05/2025 – 06/2025

Smart School Manager – Admin Dashboard



HTML, CSS, JavaScript – Responsive Dashboard with Local Storage

A responsive web-based school management dashboard built using HTML, CSS, and JavaScript. The project includes interfaces for managing students, teachers, classes, and exams. Data is stored in Local Storage, allowing users to add and retrieve information without a backend. Designed with clean UI and organized layout for easy navigation.

01/2025 – 03/2025

SmartSQL – Task Manager App



React + TypeScript + Local Storage

A web-based to-do list app with user authentication, task management, keyboard shortcuts, and local data storage. Built using React and TypeScript. Focused on performance, usability, and clean UI/UX design.

04/2025 – 04/2025


Text-to-Speech Converter – Web App




JavaScript – SpeechSynthesis API

A simple and responsive web application that converts written text into spoken voice using the Web Speech API (SpeechSynthesis). Built with HTML, CSS, and JavaScript, it allows users to input text, choose from available voices, and control speech rate and pitch. Designed with a clean interface and full browser compatibility.

Professional Experience

01/2024 – present	Front-End Developer
El-Mahalla El-Kubra, Egypt	<i>Freelance</i>  Built responsive web applications using HTML, CSS, JavaScript, React, and TypeScript. Integrated REST APIs, managed data with JSON, and tested endpoints using Postman. Used Git and GitHub for version control and collaborative development. Focused on clean UI/UX, performance optimization, and accessibility. Developed real-world projects: <ul style="list-style-type: none">• Smart School Manager• SmartSQL Task Manager• Text-to-Speech Converter

Education

05/2020 – 05/2024	Bachelor's in Management Information Systems (MIS)
El-Zarka, Egypt	<i>Higher Institute of Computer Science and Business Administration – El-Zarka, Damietta</i> 

Languages

Arabic	English
Native – First Language	B1