

# Fatma Mahmoud Mourad

Frontend Developer

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**Portfolio :** <https://portfolio-lime-three-79.vercel.app/>

**GitHub:** <https://github.com/fatmamorad> **LinkedIn:** <https://www.linkedin.com/in/fatma-mahmoud-58671a262/>

## Summary

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Frontend Developer skilled in React.js, Next.js, Tailwind CSS, and Shadcn/UI, with a strong foundation in HTML, CSS, and JavaScript (ES6+). Experienced in building responsive, scalable, and user-friendly web applications, integrating REST APIs, and applying state management techniques. Proficient in Git/GitHub, Agile/Scrum methodologies, and passionate about delivering high-quality code with a focus on performance, accessibility, and UI/UX best practices

## .Projects

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### Memory Game [Demo](#)

- Created an interactive card-matching game with DOM manipulation and event handling in JavaScript.
- Designed a responsive grid layout for smooth gameplay across devices.

### Creative Agency Website [Dome](#)

- Built a responsive single-page website for a creative agency using HTML, CSS, and JavaScript.
- Implemented smooth animations, transitions, and interactive sections (services, portfolio, testimonials) - Optimized for cross-device compatibility and seamless user experience.

### Expense Tracker App [Demo](#)

- Developed a web application to manage daily expenses and transactions.
- Implemented form validation, dynamic transaction list, and local storage persistence. - Calculated and displayed balance, income, and expenses with options for edit/delete.

### Hangman Game [Demo](#)

- Built a word-guessing game with limited attempts and win/loss notifications.
- Applied JavaScript logic for state management and user interaction

### Posts APP [Demo](#)

- Developed a Posts Management Web App using React, implementing CRUD functionality, client-side routing with React Router, state management with useState/useEffect, data fetching with TanStack Query, validation with Zod, and responsive UI with TailwindCSS. Deployed on Vercel.

## Ecommerce site (BUY HIVE) [Demo](#)

- Developed an e-commerce app using Next.js, Redux Toolkit, REST APIs, and TailwindCSS. Implemented authentication, cart management, Wishlist, and Stripe payments. Deployed on Vercel.
- \*And More Projects in github

## Education

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- Faculty of Computer Science & Artificial Intelligence – Benha University (2021 –2025) graduated
  - DEPI Scholarship (AI & Data Science – Microsoft Machine Learning Engineering) (Apr – Oct 2024) [Certificate](#)
  - Frontend Development Diploma – ROUTE Academy. [Certificate](#)
  - Completed: August 2025

## Technical Skills

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- **Frontend:** HTML5, CSS3, JavaScript (ES6+), React.js (Hooks, Components, State Management), **Next.js**, **Tailwind CSS**, **Shadcn/UI**, Bootstrap
  - **Tools & Technologies:** Git/GitHub, Responsive Web Design (Flexbox, Grid, Media Queries), Local Storage, REST APIs -
  - **Programming:** C++, Problem Solving
  - **Other:** Agile/Scrum basics, Competitive Programming (ICPC participant)

## Competitive Programming

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2X The ICPC Egyptian collegiate programming contest