

Amjad Manafikhi

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SKILLS

- HTML, CSS
- Tailwind
- JavaScript
- TypeScript
- React.js
- Next.js
- Git & GitHub
- Node.js
- Express.js
- MySQL
- Socket.io
- dnd-kit

Summary

I'm a Full-Stack Developer with a strong focus on Frontend development, exceptional problem-solving skills, and a solid foundation in competitive programming. I specialize in building user-centric web applications using React.js and Next.js and I've crafted complex drag-and-drop UIs.

ACHIEVEMENTS

- **7th Place** – Aleppo CPC (Competitive Programming Contest), as a contestant Jul 2024
- **24th Place** – Syrian CPC (National Competitive Programming Contest), as a contestant Aug 2024
- **Two Silver Medals** –Aleppo CPC, as a coach Jul 2025
- 2000+ problems solved across Codeforces, AtCoder, and CSES .

Experience

Real Time Kanban Table ([Live-Demo](#))

Developed a real-time Kanban table for clients and companies to manage tasks efficiently, enabling multiple users to collaborate simultaneously. Features include:

- Built dynamic columns and tasks that update and filter in real time.
- Added live cursor tracking so users can see each other's movements instantly.
- Enabled double-click for real-time task editing with instant updates across all company clients via Socket.IO.
- Designed interactive, draggable tasks and columns for smooth collaboration.
- Implemented form validation using React Hook Form with Zod schema validation.
- Integrated React Query for efficient data fetching and state management.
- Used React, Next.js, Tailwind CSS, TypeScript, Socket.IO, and REST API.

Dental Education System ([Live-Demo](#) | [GitHub](#))

A full-stack web application to help dental students organize and manage patient cases .

- Implemented role-based authentication and authorization for different admin types (students, supervisors, doctors).
- Built responsive UI using Tailwind CSS and dynamic routing with Next.js.
- Designed and implemented a well-structured relational database consisting of 19 interconnected tables to efficiently manage patient records, treatments, and clinical procedures. [ERD](#)
- Deployed the app on Vercel and connected it to a managed MySQL database using Aiven for scalable hosting.

News App ([Live-Demo](#))

- A modern news website built with Next.js, TypeScript, and Tailwind CSS.
- Built a news platform using REST APIs to fetch real-time updates.
 - Designed and implemented an intuitive, user-friendly interface.
 - Implemented a search feature to filter news articles by specific keywords.
 - Created a categories tab to allow users to select and view news by category.

EDUCATION

University of Aleppo, Syria

Expected Graduation: August 2027

Bachelor of Information Technology