

# Yehia Abdelkarim Soliman

## Frontend Web Developer

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### Professional Summary

Analytical Frontend developer with a foundation in **Full-Stack development**, specializing in building scalable web applications using Next.js, React.js, TypeScript and Node.js. Experienced in optimizing code for maintainability through Design Patterns and ensuring seamless cross-browser performance across WebKit, Gecko, and Blink engines. Passionate about bridging the gap between Backend logic and intuitive, responsive, and accessible user interfaces.

### Technical Skills

- **Core Web & Styling:** HTML5 | CSS3 | JavaScript (ES6+) | TypeScript | SASS (SCSS) | Tailwind CSS | Bootstrap.
- **Frontend Frameworks & Libraries:** React.js | Next.js | React Query | Material UI | Shadcn UI | API integration.
- **State Management:** Redux Toolkit | Zustand | Context API.
- **Backend Frameworks & Databases:** Node.js | Express.js | MongoDB | PostgreSQL.
- **Tools & Workflow Management:** Vite | Webpack | Git | GitHub | Figma | Agile | Scrum | Jira.

### Work Experience

#### ● Potential Soft | December 2024 – May 2025 (Internship) | June 2025 – Present (Full-Time)

Frontend Web Developer | Next.js, React.js |

- Applying appropriate Design Patterns and establishing Clear Code Structures, so the processes of debugging and refactoring can ensure optimal code performance, maintainability and seamless scalability for future requirements.
- Migrating HTML5, CSS3, and JavaScript projects to modern stacks using Next.js, React.js, TypeScript and Tailwind CSS for improved scalability and performance. This includes refactoring codebases, converting static elements into reusable React components, implementing modern routing and state management, and upgrading CSS3 to SCSS for enhanced styling and to leverage more powerful styling capabilities and streamline development workflows.

### Projects

#### ● My Portfolio [View Project](#)

- Designed, Developed, and Deployed a Multi-Page Portfolio on Vercel using Next.js, React.js, Tailwind CSS, and Redux.
- Supported Dark/Light mode toggle, English/Arabic language switch, and project detail pages opening in new tabs.
- Showcased my projects, skills, education, certifications, and About sections, featuring a contact form to email me directly and a footer with social links, while ensuring responsive design across PC, Mac, iOS, and mobile devices.

#### ● Family Shop [View Project](#)

- Designed, Developed, and Deployed a responsive Family Shop website using React.js, React Router, and API integration.
- Implemented full product browsing, add-to-cart, checkout, cancel orders features, and user authentication.
- Supported product listings in Arabic and English, Dark/Light mode, and tested on PC, Mac, iOS, and mobile devices.

#### ● YouTube Clone [View Project](#)

- Designed, Developed, and Deployed a YouTube clone using React.js, React Router, integrating the official YouTube Data API.
- Supported full video streaming, real-time search (text and voice), history, watch later, and add to playlist sections.
- Implemented fully integrated Dark/Light mode, responsive design, and support for interactive, custom-designed Live, Gaming, Music categories, recommended channels, terms of use, and about sections.

### Education and Certifications

- Bachelor's Degree in Engineering, Ain Shams University. June 2023.
- React.js The Complete Guide (including Next.js, Redux) Course. [View Certificate](#)
- Understanding TypeScript Course. [View Certificate](#)
- The Complete Full-Stack Web Development Bootcamp Course. [View Certificate](#)
- Git and GitHub Bootcamp Course. [View Certificate](#)