

# Ahmed Mahmoud Atia

Frontend Developer (React.js | Next.js | TypeScript)

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## Professional Summary

Frontend Developer with a **B.Sc. in Computer Science** and graduate of the **ITI MERN Stack program**, with practical experience building responsive, high-performance web applications using **React.js**, **Next.js**, and **TypeScript**. Strong understanding of clean architecture, OOP, and design principles. Skilled in writing maintainable code and collaborating in **agile teams** to deliver great user experiences

## Technical Skills

**Frontend:** React.js, Next.js, TypeScript, JavaScript (ES6+), Redux, Tailwind CSS, Shadcn UI, Material UI, Sass

**UI/UX & Animation:** Framer Motion, GSAP, Three.js, Responsive Design, Performance Optimization

**Backend (familiarity):** Node.js, Express.js, MongoDB, Firebase (basic knowledge)

**Tools & DevOps:** Git, GitHub, Vercel, Webpack, Vite, Postman, NextAuth.js, Sentry

**Core Concepts:** OOP, SOLID, Clean Architecture, Design Patterns, RESTful APIs, Agile Development

## Experience

### ICTHUB — Frontend Developer (Part-Time)

Jul 2023 – Sep 2023 | Cairo, Egypt

- Promoted from trainee to developer within weeks due to exceptional technical and problem-solving skills.
- Developed and maintained responsive, interactive interfaces using React.js and modern UI frameworks.
- Enhanced project UI performance and accessibility, ensuring alignment with WCAG and UX best practices.

## Selected Projects

### Exclusive Store — Full-Stack E-Commerce App [Live Demo](#) | [GitHub](#)

- Developed an end-to-end e-commerce platform using React.js, Node.js, Express, and MongoDB.
- Boosted page performance by 25% through React optimization, lazy loading, and memorization.
- Implemented modular architecture for maintainability and seamless backend integration.

### YC-Dictionary — Frontend Project [Live Demo](#) | [GitHub](#)

- Built a modern, responsive dictionary web app using Next.js and Sanity CMS.
- Designed intuitive UI/UX layouts with adaptive design and accessible navigation.
- Implemented CMS-driven content updates to ensure scalability.

### Developer99 — Graduation Project (Frontend Role) [Demo Video](#)

- Collaborated on a full-stack developer community platform; graded Excellent upon completion.
- Led frontend development using React.js and REST APIs with structured state management.

## Leadership & Volunteering

### Frontend Team Leader – Web Community (2025)

- Mentored fresher developers and coordinated sprint planning to ensure timely delivery.
- Improved workflow efficiency and team communication through structured Git collaboration.

## Education

### Information Technology Institute (ITI) MERN Stack

Jul 2025 – Dec 2025 | Cairo, Egypt

- Completed an intensive 6-month full-time program in MERN stack development, emphasizing scalable full-stack applications.
- Collaborated in an Agile team environment, using Git workflows, peer code reviews, and sprint planning to deliver high-quality solutions.

### Bachelor's degree in computer science

- Elshrouk Academy, 2019 – 2023
- Graduation Project: Developer99 — Earned **Excellent Grade**.