# Ahmed Mahmoud Abdelfatah

# SUMMARY

A motivated Frontend Developer with 1+ years of experience building dynamic, user-friendly web applications using Next.js and React. Skilled in SEO optimization, performance enhancement, and responsive design. Experienced in developing scalable solutions, improving user experience, and effectively contributing within agile teams.

## WORK EXPERIENCE

## Front-end Developer, Freelance

Nov 2024 – Present

- Perform system analysis to make business needs clear for the software life-cycle.
- Overcome project deadlines through effective time management and strategic planning.
- Technologies: Next.js, React.js, TypeScript, Tailwind CSS.

#### Front-end Developer, Booking From A To Z

Jul 2024 – Nov 2024

- Developed Thiqa, a real estate platform with Leaflet integration for property visualization, increasing navigation efficiency.
- Built Best Clinic, a website for medical information and booking appointments.
- Optimized SEO and Lighthouse performance, improving page speed.
- Worked in an agile work environment using the company custom website.
- Implemented UI components that improved user engagement and retention.
- **Technologies:** Next.js, TypeScript, Tailwind CSS, React Hook Form, Zustand, ShadCN, Axios, Next-Intel, Next Auth, Framer Motion, React Leaflet, Zod, React Query.

#### Front-end Developer, Freelance

Apr 2024 – Jul 2024

- Perform system analysis to make business needs clear for the software life-cycle.
- Overcome project deadlines through effective time management and strategic planning.
- Technologies: Next.js, React.js, TypeScript, Tailwind CSS.

#### Front-end Developer, Sheriax

Feb 2024 – Apr 2024

- Worked in an agile work environment using scrum methodology and Trello task management.
- Developed the Sheriax website as the main website of Sheriax company.
- Built a website for the Chatiko app, an AI assistant app available on the Google Play Store.
- **Technologies:** Next.js, TypeScript, Sass, Framer Motion.

#### Full Stack Development Intern, NTI

Sep 2022 - Oct 2022

- Learned web development basics.
- Built an E-commerce website.
- Technologies: Angular, TypeScript, Node.js, JavaScript, CSS3, HTML5, Bootstrap.

## EDUCATION

2018 – 2023 Bachelor's Degree at Fayoum University, Faculty of Engineering, Computer and Systems Engineering Department. (GPA: 3.5/4.0)

#### PROJECTS

#### Thiga - Real Estate Website

Github

- A user-friendly real estate website that streamlines the search for properties, agents, and companies. Users can buy or rent real estate and sign up as a customer, agent, or company each with tailored forms. Features a blog for industry insights and contact forms for easy team support.
- Technologies: Next.js, TypeScript, Tailwind CSS, React Hook Form, Zustand, ShadCN, Axios, Next-Intel, Next Auth, Framer Motion, React Leaflet, Zod, React Query.

#### Best Clinic - Medical Booking Platform

Github

- A comprehensive and user-friendly website for medical clinics. Provides essential information about clinic services, booking options, blog articles, medical sheets, and contact details, delivering a seamless and accessible experience for users.
- Technologies: Next.js, TypeScript, Tailwind CSS, React Hook Form, Zustand, ShadCN, Axios, Next-Intel, Next Auth, Framer Motion, React Leaflet, Zod, React Query.

Share Prompts Github

- A web application that allows users to share their creative prompts and browse other users' prompts. Users can log in via Google or GitHub account, create posts with tags, view all posts and search them by username, tag, or prompt.
- Technologies: Next.js, TypeScript, Tailwind CSS, Next Auth, MongoDB.

#### Prezophobia - Social Network Platform

Github

- A social network website that helps users overcome glossophobia (fear of public speaking). Features posting, commenting, profile updates, chatting, streaming, and more. Aims to provide a supportive community for improving public speaking skills and confidence.
- Technologies: React.js, JavaScript, React Query, Axios, CSS3.

# SKILLS

Core Technologies	React.js, Next.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS, Sass, Boot-
	strap, styled-component, Angular, Node.js, SQL, NoSQL
Tools & Libraries	Jest, Redux, Zustand, Axios, React Query, React Hook Form, Next-Intl, Zod, Framer
	Motion, Next Auth, ShadCN, React Leaflet, Git & GitHub, MongoDB
Other Skills	Responsive Design, Agile Development, API Integration, Web Accessibility, SEO,
	SOLID Principles, Design Patterns, OOP, Algorithms & Data Structure
Soft Skills	Team Work, Adaptability, Problem Solving, Self-Committed, Logical Thinking, Trou-
	bleshooting, Time Management, Presentation, Creativity
Languages	Arabic (Native), English (Intermediate)

#### Extracurricular Activities

2023 Mentor in FU-ICPC community wave 2 level 1, Fayoum

2022 Participated in ICPC ECPC Contest