# **Ahmed Mahmoud Abdelfatah**

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Military Status: Exempted Nationality: Egyptian

Portfolio: <a href="https://ahmedmahmoud-portfolio.vercel.app">https://ahmedmahmoud-portfolio.vercel.app</a>
LeetCode: <a href="https://leetcode.com/u/Ahmed abdelfatah">https://leetcode.com/u/Ahmed abdelfatah</a>
GitHub: <a href="https://github.com/AhmedMahmoudAbdelfatah">https://github.com/AhmedMahmoudAbdelfatah</a>

LinkedIn: https://www.linkedin.com/in/ahmedmahmoudabdelfatah

# **Career Objective**

Enthusiastic and detail-oriented Front-end Developer with over **6 months** of hands-on experience building responsive and interactive web applications, specializing in Next.js and React.js. Proven ability to optimize website performance, implement scalable UI components, and enhance user engagement. Adept at working in Agile environments, collaborating with designers and backend teams, and delivering business-oriented solutions.

## **Education**

**Bachelor degree of Computer And Systems Engineering**, Faculty of Engineering, Fayoum University, Egypt, 2018-2023

- Thesis: "Prezophopia" | Supervisor: Dr. Sayed Taha
  - Prezophobia is a social network website that helps its users overcome glossophobia, which is the fear
    of public speaking. Users can do a lot of things on the website, such as posting, commenting, updating
    profiles, chatting, streaming, and more. The website aims to provide a supportive and friendly
    community for people who want to improve their public speaking skills and confidence.
- Graduation Project: Excellent (98%)
- Overall Grade: Excellent with honors (87.6%)
- Date of Graduation: July, 2023

# **Technical Skills**

- Core Technologies:
  - React.js, Next.js, TypeScript, JavaScript, HTML5, CSS3, Tailwind CSS
  - Sass, Bootstrap, 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

# **Personal Skills**

#### Soft Skills:

- Team Work, Adaptability, Problem Solving, Self-Committed, Logical Thinking,
- Troubleshooting, Time Management, Presentation, Creativity

### Languages:

- Arabic: Native

English: Intermediate

# **Work Experience**

## • Front-end Developer, Freelance, Nov-2024 – Present.

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

# • Front-end Developer, Booking From A To Z, Jul-2024 – Nov-2024.

- Tech stack: Next.js, TypeScript, Tailwind CSS, React Hook Form, Zustand, ShadCN, Axios,
   Next-Intel, Next Auth, Framer Motion, React Leaflet, Zod, React Query.
- 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.

#### Front-end Developer, Freelance, April-2024 – Jul-2024.

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

## Front-end Developer, Sheriax, February-2024 – April-2024.

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

# • Full Stack Development Intern, NTI, September-2022 – October-2022.

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

# **Projects**

## • Thiga | Real Estate Website:

- Tech stack: Next.js, TypeScript, Tailwind CSS, React Hook Form, Zustand, ShadCN, Axios,
   Next-Intel, Next Auth, Framer Motion, React Leaflet, Zod, React Query.
- Description: 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. The platform also features a blog for industry insights and contact forms for easy team support. Thiqa offers an all-in-one solution for exploring and connecting within the real estate market. (thiqa (github.com))

# • Best Clinic | Medical Booking Platform:

- Tech stack: Next.js, TypeScript, Tailwind CSS, React Hook Form, Zustand, ShadCN, Axios, Next-Intel, Next Auth, Framer Motion, React Leaflet, Zod, React Query.
- Description: a comprehensive and user-friendly website for medical clinics. It provides
  essential information about clinic services, booking options, blog articles, medical sheets, and
  contact details, delivering a seamless and accessible experience for users. Feel free to visit
  the website. (best-clinic (github.com))

#### Sheriax-website:

- Tech stack: Next.js, TypeScript, Sass, Framer Motion
- Description: The main website for Sheriax, designed and developed during my internship to serve as the company's primary digital presence. The website showcases Sheriax's services, values, and contact information, providing current and potential clients with a comprehensive overview of the company.(<a href="mailto:sheriax-website">sheriax</a> services,</a>

#### Share Prompts:

- Tech stack: Next.js, TypeScript, Tailwind CSS, Next Auth, MongoDB
- Description: a web application that allows users to share their creative prompts and browse other users' prompts. Users can log in by Google account or GitHub account, create a post with a tag, view all posts and search them by username, tag, or prompt, update their posts later, and copy the prompt of any post to their clipboard. (<a href="mailto:share-prompt (github.com">share-prompt (github.com)</a>)

## • Prezophobia:

- Tech stack: React.js, JavaScript, React Query, Axios, CSS3
- Description: a social network website that helps its users to overcome glossophobia, which is
  the fear of public speaking. Users can do a lot of things on the website, such as posting,
  commenting, updating profile, chatting, streaming, and more. The website aims to provide a
  supportive and friendly community for people who want to improve their public speaking
  skills and confidence. (prezophobia (github.com))

# **Extracurricular Activities**

- Mentor in FU-ICPC community wave 2 level 1, Fayoum 2023.
- Participated in ICPC ECPC Contest, 2022.