# Amr Khaled Mostafa

**Front End Software Engineer**

Email: amrkh.business@gmail.com | Phone: +201027506043 | Alexandria, Egypt
LinkedIn | GitHub | Portfolio

## PROFESSIONAL SUMMARY

Highly proficient Front End Software Engineer with 2 years of experience specializing in modern JavaScript/TypeScript, React, Next.js, and responsive design principles. Expert in building scalable, multilingual web applications targeting European and international markets, delivering seamless and engaging user experiences. Adept at collaborating with cross-functional teams to develop high-performance, maintainable solutions.

## TECHNICAL SKILLS

- **Languages:** TypeScript, GoLang (intermediate), Python (basic)

- **Front-end:** HTML, CSS, React.js, Next.js, Redux, Zustand, Zod, TailwindCSS, Shadcn-UI, Bootstrap

- **Back-end:** SQL (basic), MongoDB, Express.js, Golang Gin framework, bullMQ, CRON jobs, workflows, Redis

- **Tools & Others:** JSON, JWT, AWS, Vercel, Markdown

## PROFESSIONAL EXPERIENCE

### Front End Software Engineer

**Vivionify Software — Alexandria, Egypt**

*February 2025 – Present*

- Developed and maintained multilingual web applications using Next.js, TypeScript, and TailwindCSS, targeting European markets including France, England, and Germany.

- Designed and implemented a centralized super admin dashboard enabling business owners to efficiently manage bookings across multiple company applications, improving operational oversight.

- Contributed to the development and deployment of parking rental and management applications, enhancing user experience and scalability.

### Volunteer Front End Developer

**University Center for Career Development (UCCD) — Kafr El Sheikh, Egypt**

*January 2022 – May 2022*

- Developed a responsive web application for the university career center using React.js, integrating ASP.NET Web API with JWT authentication to secure user data.

- Implemented UI components styled with TailwindCSS, increasing user engagement and accessibility.

# EDUCATION

**Bachelor of Science**
Kafr El Sheikh University, Kafr El Sheikh, Egypt
*October 2020 – June 2024*

# CERTIFICATIONS & COURSES

- Professional Front End Web Development — Udacity (Egypt FWD), Aug 2022 – Sep 2022

  - Accredited nanodegree by the Ministry of Communication and Information Technology.

- Employment Skills: Soft Skills, Communication, and Character Analysis — University Center for Career Development, June 2024

- React Cross-Skilling Development — Udacity Nanodegree, Sep 2022

  - Focused on React fundamentals, global and local state management, reusability, and composability.

# PROJECTS

## Homelocator (Real Estate Website)

*June 2025 – September 2025*

- Developed a real estate platform featuring advanced sorting and filtering for property listings.
- Integrated image optimization using Sharp library to convert images to .webp format and add watermarks, improving load times and security.
- Technologies: Shadcn UI, Next.js, MongoDB, Mongoose, Zod, React Hook Form.

## Healthcare Management System

*January 2025*

- Built an appointment scheduling system streamlining patient-doctor interactions.
- Tools: Next.js v1, TypeScript, TailwindCSS, Shadcn-UI, Zod, React Hook Form.

## Storelt File Store

*November 2024*

- Created a feature-rich file storage management system inspired by Google Drive.
- Tools: Next.js, Appwrite (BaaS), Server Components, Server Actions, TailwindCSS.

## Zoom Clone

*May 2023*

- Developed an online video meeting application with real-time communication features.

- Tools: Next.js, Stream, Server Components, Server Actions, TailwindCSS.

## CodeVerse (Personal Tech Blog)

*February 2023*

- Maintained a personal blog sharing insights on technology trends and development.

- Tools: Astro, Svelte, Markdown, Theming, TailwindCSS.

## SOFT SKILLS

- Fast Learning

- Time Management

- Problem Solving

- Self-Study

- Proficient in leveraging AI assistance for research and problem resolution