

# Islam Ahmad Mustafa Aladwy

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## SOFTWARE ENGINEER

Passionate Developer skilled in **React.js, Next.js, and TypeScript**, with a strong focus on performance, design, and usability. Experienced in building **responsive web applications** and integrating APIs to enhance functionality. Adept at creating **scalable and optimized** solutions while ensuring excellent user experience. Seeking to contribute my technical expertise and problem-solving skills to impactful projects.

## PROJECTS

### PERSONAL PORTFOLIO WEBSITE

**Tech:** Next.js 15, TypeScript, Tailwind CSS, Vercel

- Designed and developed a fully responsive portfolio website to showcase skills, projects, and expertise.
- Optimized UI for accessibility, achieving a **95+ Lighthouse performance score**.

[Live Demo](#) | [Repo](#)

### SNEAKERS E-COMMERCE STORE

**Tech:** Next.js 15, Tailwind CSS, ShadCN, Sanity, Stripe

- Built a modern e-commerce platform for sneaker enthusiasts, integrating **Stripe** for secure payments and **Sanity** for content management.
- Improved page load speed by **30%** through code optimization and lazy loading.

[Live Demo](#) | [Repo](#)

### THE WILD OASIS (HOTEL RESERVATION PLATFORM)

**Tech:** Next.js, Supabase, Tailwind CSS

- Developed a responsive UI for hotel reservations, enabling users to book rooms seamlessly.
- Implemented server-side rendering (SSR) to improve SEO and performance, resulting in a **20% increase in user engagement**.

[Live Demo](#) | [Repo](#)

### FAST PIZZA (ORDERING APP)

**Tech:** React.js, Tailwind CSS, Styled Components

- Created an intuitive pizza ordering system with real-time UI updates, reducing order processing time by **15%**.

[Live Demo](#) | [Repo](#)

# EXPERIENCE

## SOFTWARE ENGINEER (MEGA GROUP CO)

June 2025 – Sep 2025

### OVERVIEW:

Built web apps and internal tools for a leading multi-sector group with 11 trademarks in retail, food, logistics, and tech. Worked with Next.js, React, and Node.js, and customized the Odoo ERP system to optimize operations and support business growth.

### RESPONSIBILITIES:

- Developed dynamic and interactive web applications using **React.js** and **Next.js**, improved user engagement by **25%**.
- Integrated third-party APIs to add features like payment processing and content management.
- Optimized components for scalability, reducing load times by **20%**.
- Deployed and maintained applications on **Hosting Platforms**, ensuring 99.9% uptime.

## FRONT-END DEVELOPER (FREELANCE)

June 2024 – May 2025

Built dynamic web applications using **React.js** and **Next.js**, focusing on SEO, performance, and responsive design. Worked with APIs, **Redux**, and deployed apps via **Vercel** and **Netlify**.

## FRONT-END INTERN (KALBONYAN)

December 2022 – March 2023

- Developed responsive websites using HTML, CSS, JavaScript.
- Assisted in improving web designs and optimizing performance.

## WORDPRESS DEVELOPER (FREELANCE)

January 2019 – February 2021

- Designed and developed custom WordPress websites, themes, and plugins.
- Ensured cross-browser compatibility and optimized website performance.
- Created branding assets, including logos and UI elements.

## TELECOM. ENGINEER

- **REMEDY DISPATCHER (ERICSSON)** VODAFONE PROJECT | MARCH 2024 – APRIL 2025
- **EXPERT SITE ENGINEER (ERICSSON)** VODAFONE PROJECT | MAY 2023 – FEBRUARY 2024
- **NOKIA EXPERT SITE ENGINEER (MOBI)** ORANGE PROJECT | JULY 2020 – JULY 2022

## EDUCATION

**Bachelor of Electrical Engineering – Electronics & Communications**  
Pharos University in Alexandria | Graduated: July 2019

## CERTIFICATIONS

- **The Ultimate React Course 2024 | DECEMBER 2024**  
Mastered Next.js and React concepts, including Redux state management, [View Certificate](#).
- **JavaScript - The Complete Guide 2023 | JANUARY 2024**  
Gained advanced knowledge of ES6+, asynchronous programming, and DOM manipulation, [View Certificate](#).
- **Build Responsive Real-World Websites | JANUARY 2023**  
Mastered HTML5 and CSS3 concepts, [View Certificate](#).
- **Python for everybody specialization | JANUARY 2020**  
(5 courses) by university of Michigan on Coursera, [View Certificate](#).

## SKILLS

### TECHNICAL SKILLS:

- **Languages & Frameworks:** JavaScript, TypeScript, React.js, Next.js, Node.js.
- **Styling:** Tailwind CSS, Styled Components, ShadCN
- **State Management:** Redux, Context API, Sanity
- **APIs & Databases:** RESTful APIs, Supabase
- **Authentication:** OAuth, NextAuth
- **Tools & Platforms:** Git, Vercel, Odoo, VS Code, Cursor, Trae.ai
- **Operating Systems:** Windows, Linux (Ubuntu/Debian)

### SOFT SKILLS:

- Leadership, Teamwork, Critical Thinking, Analytical Skills, Problem-Solving.