Salah Mohsen

Frontend Developer | Next.js | React | Typescript

I build pixel-perfect, accessible applications with clean, well-documented, reusable, and performant code. My expertise in various libraries and frameworks allows me to deliver scalable solutions tailored to client needs.

Maadi, Cairo
contact@salahmohsen.com
+201025295958
salahmohsen.com
@salahmohsen
in/salahmohsen

Experience

Freelance Frontend Developer • Jan 2024 - Present

- Built a full-stack, responsive, and feature-rich educational management system using Next.js.
- Optimized performance with serverless architecture, ensuring scalability and improved administrative workflows.

IKNOWLY • Nov 2024 - Present

- Revamped the UI with pixel-perfect Figma design implementation.
- Collaborated with the backend team to develop and integrate new features seamlessly.
- Enhanced code performance by restructuring and optimizing the codebase for better maintainability and efficiency.
- Worked with modern tools and libraries, including Zustand, Formik, React Query, Tailwind CSS, NextUI, and Axios.

SeenaPay • Sep 2024 - Nov 2024

- Developed and maintained a modern dashboard with Next.js, emphasizing performance, scalability, and accessibility.
- Built responsive, interactive UIs using Tailwind CSS, Shadcn, and Framer Motion.
- Optimized state management and API integration with SWR and Axios.
- Collaborated with the backend team to implement and integrate new features.

One solution • May 2024 - Sep 2024

- Develop responsive front-end applications using React and Next.js.
- Optimize user experience, aligning with client specifications and high standards.
- Improve codebase performance and maintainability for scalable, efficient solutions.

Selected Projects

Cairo Institute of Liberal Arts and Sciences - CILAS | IN PROGRESS | Github | Demo

TypeScript | Next.js | React | Lucia Auth | Neon Serverless Postgres | Drizzle ORM | Tailwind CSS | Shadcn/UI | React Hook Form | Zod Tiptap | Cloudinary | Sanitize-HTML

Designed to enhance administrative efficiency and foster a dynamic digital environment for students to share ideas, collaborate, and engage meaningfully.

Current Dashboard Features:

- Authentication
- Full CRUD functionality for courses.
- Draft feature for courses allows for content development and revision before publication.
- Ability to assign existing fellows or add new fellows during course creation.
- Create, update, and delete course bundles
- Integrated WYSIWYG Editor for creating rich, formatted course content without needing HTML knowledge.
- Fully responsive design.

Skills

Languages	Frameworks & Libraries	Other
HTML & CSS	React	Jira
Javascript	Next.js	Linear
Typescript	Redux	Git
Python	Zustand	GitHub
	React Query	Figma
	SWR	Photoshop
	Axios	Trello
	React Router	Asana
	TanStack Table	Vercel
	Shadcn/UI	
	NextUI	
	Styled Components	
	Tailwind CSS	
	Drizzle ORM	
	Zod	
	Yup	
	React Hook Form	
	Formik	
	Lucia Auth	
	Next-intl	

Education

Mansoura University
2017 - 2022

BSc, Sociology

Cairo Institute of Liberal Arts and Sciences
2021 - 2022

Diploma in Liberal Art

Certificates

Udemy
May 2024

Next.js 14 & React - The Complete Guide

By Maximilian Schwarzmüller

Google
Jan 2024

Start the UX Design Process: Empathize, Define, and Ideate

Udemy
Nov 2023

The Ultimate React Course 2023: React, Redux & More

By Jonas Schmedtmann

University of Michigan
Apr 2023

Python Data Structures

University of Michigan
Mar 2023

Programming for Everybody (Getting Started with Python)

Udemy
Jan 2023

The Complete JavaScript Course 2023: From Zero to Expert!

By Jonas Schmedtmann

freeCodeCamp
Aug 2021

Responsive Web Design

freeCodeCamp
Sep 2021

JavaScript Algorithms and Data Structures