

# Abdelrahman Hamada Mohamed

## Front end Developer

✉ xabdo608@gmail.com ☎ 01124851405 📍 Giza 📅 27/11/2002 🌐 Github 🌐 LinkedIn  
🔗 Portfolio

## PROFILE

I'm a passionate Front-End Developer with a Bachelor's degree in Computers and Artificial Intelligence from Cairo University. I enjoy creating clean, user-friendly web experiences and continuously improving my skills through real projects and teamwork. Driven by curiosity and a strong work ethic, I aim to build responsive and efficient applications that make a positive impact on users.

## PROFESSIONAL EXPERIENCE

### Front-end developer

01/2025 – 03/2025

B-circles

Giza, Egypt

- Collaborated with existing clients to troubleshoot and enhance their websites, ensuring optimal functionality and user experience.
- Developed new, responsive web applications using modern technologies such as JavaScript, React.js, Next.js, and Tailwind CSS.
- Used Git and GitHub for version control and team collaboration, maintaining clean code practices and efficient workflow across development tasks.
- Integrated RESTful APIs and optimized data handling to improve application functionality, responsiveness, and load times.

### Front-end intern

03/2025 – 07/2025

Web Masters

Giza, Egypt

- Built **responsive websites from scratch** using **JavaScript**, focusing on clean DOM manipulation and interactive UI components.
- Utilized **Tailwind CSS** and **Bootstrap** to create visually appealing, **mobile-friendly** designs.
- Developed **dynamic front-end applications** using **React.js**, **Redux**, and **Axios**, applying a **component-based architecture** and **React hooks** for efficient state and data management.
- Gained hands-on experience **collaborating within a front-end team**, contributing to shared codebases using **Git** and **GitHub**, managing tasks efficiently, and maintaining effective communication through **team-based workflows**.

### Front-end intern

08/2025 – 10/2025

OVARC

- Completed a front-end development internship at **OVARC** (a **Profolio** product) focused on managing startups and employee operations (payroll, leaves, contracts, etc.).
- Developed **responsive, scalable UIs** using **React.js**, **TypeScript**, **Redux**, and **TanStack Query** for efficient state management.
- Built **reusable UI components** with **native CSS**, ensuring consistency and performance.
- Collaborated with backend developers on **SQL database integration**, and worked with **Docker** in a **Linux** environment.
- Engaged in **code reviews** and **Agile processes**, addressing feedback, testing fixes, and participating in **Scrum-based sprints** using **Jira**.
- Collaborated with the team using **Git** and **GitHub** for version control, code collaboration, and maintaining clean project workflows
- 🔗 View Experience Letter: [bit.ly/472c7En](https://bit.ly/472c7En) 🔗

## EDUCATION

### Bachelor's of Computers and Artificial Intelligence

Cairo University

2020 – 2024

Giza, Egypt

## SKILLS

HTML	CSS
Tailwind	Bootstrap
SASS	Shadcn
JavaScript (JS ES6)	TypeScript
Python	SQL
React.js	Next.js
State Management (Redux/Redux-toolkit, Context)	Version Control (Git / Github)
Responsive design	performance Optimization (Lazy loading, Memoization, Virtualization)

## PROJECTS

### Movies Website (React.js)

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- Built using **React.js** to showcase trending movies, TV shows, and cinematic figures.
- Implemented **routing** for smooth navigation between pages.
- Utilized **Single Page Application (SPA)** architecture for a seamless user experience.
- Used **Context API** for efficient state management across components.
- Integrated **JWT authentication** to ensure secure user access.
- Added **pagination** to handle and display large datasets effectively.
- Applied **lazy loading** to improve performance and reduce initial load time, resulting in a responsive browsing experience.

### E-commerce (React.js)

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- Built a **responsive e-commerce platform** using React.js and Axios to fetch and display products from external APIs.
- Implemented **dynamic cart management** and **product listing features** for interactive shopping experiences.
- Used **React Context API** for global state management across the application.
- Applied **React hooks** (useState, useEffect) to manage side effects and user interactions.
- Focused on **error handling**, **loading states**, and creating **reusable components** to improve UX and maintainability.
- Followed **JavaScript ES6+** and **modular design principles**, with strong **debugging practices** to ensure high performance and scalability.

### Social Media App (React.js)

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- Built a **responsive social media application** using React.js, Bootstrap, and the DummyJSON REST API.
- Implemented core features such as **user authentication**, **profiles**, **posts**, **likes**, and **comments**.
- Utilized **React Hooks** and **Redux Toolkit** for efficient and scalable state management.
- Applied **dynamic routing** for seamless navigation across user and content pages.
- Designed a **clean and user-friendly UI** for an engaging user experience.

### Portfolio (Next.js)

*You can discover more through my portfolio*

- Built a fully responsive and fast-loading personal portfolio using **Next.js** and **TypeScript** for scalability and type safety.
- Designed a clean, modern UI with **Tailwind CSS**, ensuring consistency across all components and layouts.
- Implemented smooth scroll-based animations using **AOS (Animate On Scroll)** to enhance user experience and visual engagement.
- Showcases my projects, skills, experience, and contact information in a clear and interactive format.
- Optimized for performance, accessibility, and SEO to reflect best front-end development practices.

## LANGUAGES

Arabic



English

