

Ahmed Reda Salama

Front-end web developer (React.js)

 ahmed.rs.1532@gmail.com

 01227530973

 Mansoura, Dakahlia, Egypt

 linkedin.com/in/ahmed-reda-salama-962864292

 github.com/Ahmed-RS-22

WORK EXPERIENCE

DevWave Training Program – Front-End Developer Trainee

Present
Egypt

- **Restaurant Web App** – Built a responsive food-ordering app using **React, Redux Toolkit, and TailwindCSS**, deployed on **Vercel**.
- **Amazon Clone** – Developed authentication system and UI using **Next.js, TypeScript, Redux Toolkit**, with GitHub for version control.
- **Vanilla JS Project** – Created a small-scale project using **HTML, CSS, and JavaScript** without frameworks to solidify core web fundamentals.

SKILLS

Core Front-End Skills

- **Languages & Core:**

JavaScript (ES6+), HTML5, CSS3

- **Frameworks & Libraries:**

React.js, Redux Toolkit, Router, context API

- **State Management & APIs:**

Redux, Axios, REST APIs, JSON

- **Styling & UI Libraries:**

Css Modules, TailWind, Bootstrap, Styled

Components, Component Libraries, Framer Motion
(for animations)

- **Tools & Platforms:**

Git, GitHub, Vercel, NPM, Vite, VS Code

- **Other:**

Responsive Web Design, UI/UX Best Practices

Soft & Team Skills

- Collaboration with cross-functional teams
- Problem-solving and debugging
- Code review and pair programming
- Time management and remote collaboration

PROJECTS

Gadget Guru (Graduation Project), Built a full-stack educational platform for electronics students and professionals. Includes:

03/2025 – 07/2025

- IC database with advanced search, datasheets, truth tables & tutorials.
- User authentication with social login and profile management.
- Interactive **Karnaugh Map simplifier** using Quine–McCluskey algorithm.
- Circuit diagram generator with React Flow for logic visualization.
- Live Demo [🔗](#) - GitHub Repo [🔗](#)

E-commerce Web Application (Amazon Clone),

08/2025 – 09/2025

Team Project, DevWave Training [🔗](#)

- Built and deployed an **E-commerce web app (Amazon clone)** with **Next.js, TypeScript, Redux Toolkit, GitHub, and Vercel**, contributing features like authentication, form validation, and a shopping list.
- Collaborated in a team project at **DevWave** to develop a responsive e-commerce app, focusing on **authentication, UI components, and state management** with Redux Toolkit.
- Live Demo [🔗](#) - GitHub Repo [🔗](#)

| | |
|---|-------------------|
| Restaurant Web App, DevWave Training Project | 09/2025 – 09/2025 |
| <ul style="list-style-type: none"> • Dynamic menu with search & category filters. • Cart system with localStorage persistence & toast notifications. • Integrated dummyJSON API + Google Maps. • Live Demo ↗ - GitHub Repo ↗ | |
| Task Manager App (CRUD Application) , Developed a responsive task management tool demonstrating core CRUD operations. | 08/2025 – 08/2025 |
| <ul style="list-style-type: none"> • Features: create, read, update, and delete tasks with detailed descriptions. • Implemented Context API for state management and LocalStorage for persistence. • Built with Material UI for a clean, modern user interface. • Tech Stack: React, Context API, Material UI, LocalStorage. • Live Demo ↗ - GitHub Repo ↗ | |

Additional Projects Present

- Project-1 [↗](#) - Project-2 [↗](#) - Project-3 [↗](#) - Project-4 [↗](#)

More Responsive JS/CSS projects available on GitHub [↗](#) " to save space

Languages

| | |
|---------------|------------------------|
| Arabic | English |
| Native | Upper-intermediate, B2 |

EDUCATION

| | |
|---|-------------------|
| B.Sc. in Electronics and Communication Engineering , Mansoura University | 09/2020 – 07/2025 |
| Relevant coursework: Front-end Web Development, AWS Cloud Fundamentals, AWS Machine Learning. | Mansoura, Egypt |

SUMMARY

Front-End Developer skilled in building **responsive, user-friendly web applications** using **React, Redux Toolkit, and TailwindCSS**. Experienced in **state management, API integration, and UI optimization** with a focus on performance and clean code. Strong understanding of **version control (Git/GitHub)** and **deployment on Vercel**. Passionate about delivering high-quality solutions and continuously improving technical expertise.