

POLA RAMY

✉ polaramy2004@gmail.com ☎ +20 1555368611 📍 Cairo, Egypt 🔗 [linkedin.com/in/pola-ramy-](https://www.linkedin.com/in/pola-ramy-)

SUMMARY

- Experienced in building responsive and dynamic user interfaces using the ReactJS framework. Skilled in developing modular, maintainable front-end components using modern JavaScript (ES6+), React hooks, and the Context API for efficient state management. Proficient in integrating RESTful APIs and handling asynchronous data using Axios or Fetch. Strong understanding of routing and navigation through React Router. Responsive design using CSS frameworks such as Bootstrap or Tailwind CSS, and version control tools like Git.

Projects

Project, *ReactJS E-Commerce (iPhone Store)* [🔗](#)

Summary

- Tech Stack: ReactJS, React Hooks, Context API, React Router, Bootstrap, JSON API.
- Developed a responsive single-page e-commerce web application for showcasing and selling iPhones. Utilized ReactJS with functional components and hooks (useState, useEffect, useContext) for clean and efficient state management. Implemented Context API for global cart and product state, avoiding prop drilling across components. Integrated React Router for dynamic client-side routing (e.g., product detail pages). Fetched product data from an external JSON API and displayed it using reusable UI components styled with Bootstrap for a modern and responsive user interface.

Key Features:

- Product listing and detail views with dynamic routing
- Add-to-cart functionality with global state management
- Cart page with item management and total calculation
- Fully responsive layout using Bootstrap components

Project, *Product Management System - CRUD Web Application* [🔗](#)

Summary

- Tech Stack: HTML, CSS, JavaScript (Vanilla).
- Built a browser-based CRUD (Create, Read, Update, Delete, Search) product management system using pure JavaScript for dynamic DOM manipulation and user interaction. Designed a clean and responsive interface with HTML & CSS, allowing users to manage a list of products with full form validation and real-time updates.

Implemented localStorage to persist data across sessions without a backend.

Key Features:

- Add, update, and delete products dynamically
- Data persistence using localStorage
- Real-time search functionality by product name or category
- Responsive UI with form validation and user feedback alerts

EDUCATION

Faculty of Computer Science, *Modern Academy*

2022 – 2026

School Education, *Saint Joseph Maronite*

2008 – 2022

SKILLS & OTHER

Skills

Creative thinking, Problem solving, Communication skills, Time management, Team Collaboration, Linux, Git & GitHub, Microsoft Office, Technical skills, AI tools, Database, Programming Knowledge

Courses

Dart & Flutter Mobile Application, Front-End, ReactJS & NextJS, CCNA, CEH

Volunteering

Volunteer 65 hours/2 weeks at the Cairo Book Fair, Enactus Student Activity.

LANGUAGE

Arabic

Native

English

B1