

# Omar Waheed AbdElbary.

Front-End Developer (Angular).

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🛡 Completed 🌐 Omar Waheed Abdelbary 🔄 Omar Waheed AbdElbary 🔗 myPotfolio

## Education

**Ras El Bar High Institute for Specific Studies And Computer Science**

2019 – 2023

Bachelor of Managment Information System.

## Profile

Front-end Developer with strong expertise in Angular, building scalable and responsive web applications. Skilled in HTML, CSS, JavaScript, and modern Angular features to deliver clean, efficient, and user-friendly solutions. Passionate about creating seamless user experiences with high performance.

## Professional Experience

**AngularDeveloper, SEG Company**

09/2025 – 11/2025

Developed and maintained ERP and CRM systems using Angular 17, focusing on creating interactive, user-friendly, and high-performance interfaces. Implemented gamification features to boost user engagement, collaborated with backend teams for seamless API integration, and contributed to enhancing code quality, scalability, and localization support across multiple devices.

Mansoura, Egypt

## Skills

- Html & Html5.
- Bootstrap 4.6 & 5.3 .
- Problem Solving.
- Angular V17 &V9.
- Css & Css3.
- Git & GitHub.
- Type Script.
- RestFul APIs Integration.
- Responsive Web Design.
- JavaScript.
- Oop.

## Projects

**ecommerce-app** 🔗

- Built with **Angular 17 (Standalone Components + SSR)** for improved **SEO** and overall **performance**.

**Authentication System:** Register, Login, Forget Password (with email verification code).

Used **Auth Guards** to protect routes and manage user access based on authentication state.

**Product Features:** Home, All Products, Product Details, Categories, and Brands.

**User Actions:** Add / Remove products from Cart & Wishlist, edit quantity, write and delete reviews.

**Payment Options:** Cash on Delivery & Visa payment integration.

**Profile Section:** View user info, update password, and sign out.

**Admin Dashboard:** Manage products, categories, and orders (add, edit, delete, view details).

Implemented **Reactive Forms** with *FormBuilder* and custom **Regex validations**.

Applied **Interceptors** for global headers, centralized error handling, and loading management.

Used **Angular Signals (all types)** for **efficient state management**, reduced **change detection overhead**, and enhanced **app reactivity**.

Added **Lazy Loading** per module for better performance and SEO optimization.

## **project management system** [↗](#)

Angular 17 Developed a responsive user management system with three layouts (User, Admin, Auth). Users can register/login, update their profile and password, while admins can manage all users (view, edit, delete). Implemented role-based authentication, guards, interceptors, lazy loading, and SSR using Angular standalone components.

## **FreshCart** [↗](#)

Angular 17 with Server-Side Rendering (SSR) for better SEO & performance.

Authentication: Register, Login, Forget Password (with email code).

Auth Guards to protect routes and redirect users based on login state.

Product Pages: Home, product listings, details, categories, and brands.

Multi-language support: Arabic & English (with ngx-translate)

Interceptors for handling headers, global errors, and loading states

Add to Cart & Wishlist functionality.

Payment methods: Cash on delivery & Visa.

Used ngx-carousel, ngx-toastr, and ngx-loading for a smooth user experience.

## **Flex-Start** [↗](#)

made by html5 , css , BootStrap 4.6 ,js , Full Responsive100% , owl-carousel plugins. .

## **toDoList** [↗](#)

made by html5 , css , BootStrap 4.6 , pure js , Full Responsive100% , sweet alert library .

## **MyPortfolio.** [↗](#)

made by html5 , css , BootStrap 4.6 , pure js , typed js library , Full Responsive100% .

## **Yummy** [↗](#)

made by : html5 , css , Bootstrap 4.6 , pure js , Full Responsive100%.

## **RAPID** [↗](#)

made by : html5 , css , Bootstrap 4.6 , Full Responsive100%.

## **NEWBIZ** [↗](#)

made by : html5 , css , Bootstrap 4.6 , Full Responsive100%.

## **Rolex** [↗](#)

made by : html5 , css, Full Responsive100%.

## **Shokran** [↗](#)

made by : html5 , css, Full Responsive100%.

## **Sigma Star** [↗](#)

made by : html5 , css, Full Responsive100%.

## **Languages**

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- English.
- Arabic.