

MAHMOUD MOHAMMED

Front-End Developer & Computer Science Student

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SUMMARY

A Front-End Developer passionate about building responsive, user-friendly web applications. Focused on writing clean and maintainable code, delivering scalable, high-performance solutions, and applying SEO best practices. Eager to continuously learn, expand expertise, and contribute effectively within a collaborative team environment.

PROJECTS

Interactive Developer Portfolio

Developed a modern, responsive portfolio website with smooth animations and a consistent design system, delivering a seamless user experience, scalable structure, and optimized performance across all devices.

Tech: React, Tailwind CSS, Typescript, Framer-motion

[🔗 Live Demo](#) | [Code](#)

E-Commerce Web Application

Developed a feature-rich e-commerce platform with product browsing, search, cart, and wishlist functionality. Implemented authentication, state management, and persistent storage to ensure a seamless user journey. Designed a responsive, modern interface with smooth animations and interactive elements, delivering an optimized experience across devices.

Tech: React, Typescript, ReduxToolkit, Bootstrap

[🔗 Live Demo](#) | [Code](#)

SmartStore

Built a modern e-commerce application with advanced product browsing, secure checkout, and payment integration. Designed an intuitive interface with smooth animations and responsive layouts, ensuring a consistent shopping experience across devices. Implemented robust state management and data persistence to enhance performance, scalability, and reliability.

Tech: Next.js, Redux Toolkit, Stripe, Tailwind CSS, shadcn/ui, Framer-motion

[🔗 Live Demo](#) | [Code](#)

SKILLS

| | | | | | | | | | |
|-----------|------|------------|-----------------------|-----------|-----------------|---------|--------------|------|--------|
| HTML5 | CSS3 | JavaScript | TypeScript | React.js | Redux Toolkit | Next.js | Tailwind CSS | Scss | Shadcn |
| Bootstrap | Git | GitHub | Responsive Web Design | REST APIs | Problem Solving | C++ | | | |

EDUCATION

Bachelor's Degree Computer Science

Fayoum University / Expected Graduation: July 2028

LANGUAGES

English

Arabic

COURSES

Independent Learning – Front-End Development (via online resources, documentation, and projects)