

# Mostafa Mohamed (frontend developer)

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## EDUCATION

### Al-azhar University

Bachelor of Science

Cairo, Egypt

Oct. 2021 – June 2025

## EXPERIENCE

### Information Technology Institute - ITI | ([Certificate](#))

Aug 2023 – Sep 2023

Summer Training as Frontend Developer

Cairo, Egypt

- Gained hands-on experience with HTML, CSS, and JavaScript (ES6) for building responsive web pages
- Built dynamic and responsive single-page applications using Angular and React.js
- Utilized Node.js for managing development workflows and building front-end build tools
- Completed several projects, including a comprehensive final project that integrated all technologies learned

## PROJECTS

### TechShop | ([Web Link](#), [Code Link](#))

April 2023

- Developed a comprehensive online store for electronic devices with search and category filtering functionalities.
- Implemented user authentication with standard login/sign-up and Google account integration.
- Integrated Stripe for secure payment processing, including payment intent tracking and status updates.
- Enabled customers to view their orders and track the status (dispatch/delivered).
- Developed a secure product rating system restricted to customers with completed orders.
- Utilized Context API for efficient state management across the application.
- **Built an admin dashboard featuring:**
  - \* **Order Summary:** Financial overview, total orders, user counts, and a traffic sale chart for weekly sales analysis.
  - \* **Product Addition:** Add new products with name, price, description, and images using Dropzone.
  - \* **Product Management:** View all products with options to update stock status (in/out of stock) or delete items.
  - \* **Order Management:** View all orders with payment statuses (paid/pending) and update delivery statuses (dispatch/delivered).
- Displayed products in random order on the homepage with each refresh.
- Ensured admin-only access to the dashboard for enhanced security.
- Technologies used: **Next.js, React, TypeScript, Tailwind CSS, React Hook Form, Context API, Chart.js, Stripe, MongoDB, Prisma.**

### Facebook | ([Web Link](#), [Code Link](#))

Jan 2024 – Feb 2024

- **User Authentication:** Supports account creation, login, and secure logout, with login status managed via local storage.
- **Post and Comment Functionality:** Allows users to create, edit, and delete posts, and add comments to any post (requires login).
- **Profile Viewing:** Enables viewing of all posts by any user, as well as a personal dashboard for the logged-in user.
- **Dynamic Content Loading:** Utilizes pagination to load posts incrementally as users scroll.
- Technologies used: **HTML, CSS, JavaScript, Local Storage, Bootstrap, Axios.**

### Bonik | ([Web Link](#), [Code Link](#))

Nov 2023 – Dec 2023

- **Built with React and Redux:** Utilizes Redux Toolkit for state management and includes React Carousel and React Slick for dynamic UI components.
- **Responsive Design:** Fully optimized for various screen sizes, ensuring a seamless user experience.
- **Efficient Navigation:** Implements React Router DOM for smooth and intuitive navigation.
- Technologies used: **React.js, Redux, Redux Toolkit, react-router-dom, slick-carousel, react-slick, CSS, axios.**

## TECHNICAL SKILLS

• HTML • CSS • JavaScript • TypeScript • React.js • Next.js • Node.js • Tailwind CSS • Bootstrap • Material UI • Git • GitHub