

# Abdullah Nasr Awadallah

Full-Stack Developer

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## SUMMARY

Full-Stack Developer with hands-on experience building end-to-end web applications using React, Angular, Node.js, Express, and MongoDB. Strong background in RESTful API design, JWT-based authentication, payment integration, and database management. Proven ability to lead teams, deliver production-ready applications, and collaborate using Git-based workflows.

## INTERNSHIP

**Full-Stack Web Development (MEARN Track)** *Information Technology Institute – ITI*

Jul 2025 - Nov 2025

- Built full-stack MEARN applications with secure RESTful APIs using JWT authentication to support users, products, and orders with clean API design.
- Collaborated within a 5-member team using Git and GitHub (branching, pull requests, code reviews), reducing merger conflicts and improving delivery speed.

### Graduation Project:

**Mobil Masr – AI-Powered E-Commerce Platform for Electronics:**

**Live Demo:** <https://mobile-masr.vercel.app/>

- Led a cross-functional team through planning, development, and delivery of a scalable e-commerce platform.
- Built responsive user interfaces using React and Angular with state management, reusable components, and admin modules.
- Designed and implemented **57** RESTful API endpoints using Node.js and Express covering auth, products, orders, and payments.
- Integrated **Stripe** for secure online payment processing and checkout workflows.
- Developed an admin dashboard with an AI assistant using **RAG (Retrieval-Augmented Generation)** connected to backend data.
- Deployed the application to production, handling hosting, environment configuration, and application setup.

**Tech Stack:** React, Angular, Node.js, Express, MongoDB, JWT, Stripe, REST APIs, AI Integration

## EDUCATION

**Bachelor's Degree in Computers and Information (IT Department)**

2020 – 2024

*South Valley University – SVU*

*Grade:* Very Good

## TECHNICAL SKILLS

- Frontend:** HTML5, CSS3, JavaScript (ES6+), React, Angular, Next.js, Bootstrap, Sass.
- Backend:** Node.js, Express, REST APIs, JWT, MongoDB.
- Tools & Concepts:** Git, API Integration, State Management, Stripe, Team Collaboration.
- Deployment:** Application Hosting, Environment Configuration

## PROJECTS

**SHOP.CO:** [Demo](#) | [GitHub](#)

- Built an Angular-based e-commerce application with data-driven front-end architecture.
- Simulated backend services using JSON Server to manage products and application data.
- Applied the Observer Pattern using BehaviorSubject for reactive state management and data flow.

**Tech:** Angular, TypeScript, Sass, Bootstrap, JSON Server, HTTP Client

**MOVIES APP:** [Live](#) | [GitHub](#)

- Built a movie browsing app consuming external REST APIs with global state management using Redux and Context API.

**Tech:** React.js, Redux, Context API, REST API

**HEALIX:** [Live](#) | [GitHub](#)

- Led project development, building a responsive web app with reusable components and dark mode.
- Optimized client-side storage using Local Storage and Cookies.

**Tech:** HTML5, CSS3, JavaScript (ES6), Local Storage, Cookies, Cloudinary

## LANGUAGES

- Arabic (Native)
- English (Professional Working Proficiency)