

Ebrahim Mostafa Mohamed

Software Developer

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OBJECTIVE

Frontend Developer specializing in **Angular**, passionate about building scalable, responsive, and user-friendly web applications. Experienced in developing Single Page Applications (SPA), integrating RESTful APIs, managing application state with RxJS, and implementing robust form validation. Currently expanding backend knowledge with **Node.js and Django** to build full-stack applications. Seeking to contribute to a collaborative development team while continuously improving software quality and user experience.

EDUCATION:

Information Technology Institute (ITI), Open Source Application Development Track(9-Month Program) 10/2025 – Present
Faculty of Engineering at Shoubra, Benha University, 09/2020 – 06/2025
Communication and Computer Engineering, Graduated (Junior)
GPA: 3.2 (Very Good)

SKILLS:

Languages & Markup

HTML5, CSS3, TypeScript, JavaScript (ES6+)

Routing & State Management

Angular Router, RxJS

Tooling & Build Systems

Angular CLI, Webpack, NPM, Yarn

Frameworks & Libraries

Angular, RxJS, Angular Material

Form Handling

Template-driven Forms, Reactive Forms

Backend & Databases

Node.js, Express.js, Django, REST API basics

UI & Styling

Bootstrap, Tailwind CSS, Angular Material, Responsive Design

API Integration

RESTful APIs, HTTPClientModule

INTERNSHIPS

HCIA Cloud Computing V5, Huawei ICT Academy 07/2024 – 08/2024
Skills: Cloud Computing, Cloud Storage, Cloud Security, Hybrid Cloud

Artificial Intelligence (AI) Summer Training, (NTI) in collaboration with (ITIDA) 07/2023 – 08/2023
Topics Covered: Artificial Intelligence Fundamentals, Problem Solving, Teamwork, Presentation Skills, Time Management, Introduction to Information Security.

COURSES:

Front-End Web Development Diploma, Route Academy 03/2025 – 09/2025

Core Front-End Topics:

- HTML5, CSS3, CSS Grid, Flexbox, Responsive Design
- JavaScript (ES6+), Functional Programming, JSON, AJAX, Regular Expressions
- DOM & BOM, Modules, Asynchronous Programming
- TypeScript, NPM, Bootstrap 5, Figma

Frameworks & Libraries:

- Angular (Architecture, SPA, Routing, Directives, Data Binding)
- Tailwind CSS

English Language Course, B1 Level, British Council

PROJECTS

Book Store Web Application 🌐, Full-Stack web application for managing and browsing books.

E-Commerce 🌐, Web application for browsing products, managing shopping cart, and simulating online purchases.

Social Media 🌐, Interactive social platform for creating posts, viewing feeds, and user authentication.

note-app 🌐, Simple note management application for creating, editing, and deleting notes.

Bash DBMS 🌐, Command-line database management system built using Bash scripting.

Python Alexa Voice Assistant 🌐, Voice assistant application that performs tasks using voice commands similar to Alexa.

LANGUAGES

Arabic - Native

English - Proficient