

# HAZEM MOSTAFA

## FULL STACK ENTWICKLER

### ANGULAR / JAVA

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## PROFILE INFO

I am a fullstack developer with expertise in HTML5, CSS3 (SASS), Bootstrap, TailwindCSS, and Angular 18, leveraging tools like NgRx for state management and RxJS for real-time data handling. Skilled in integrating Firebase, Cloudinary, and RESTful APIs, I excel in building responsive and user-centric web applications.

Proficient in JavaScript, TypeScript, and basic Java, I apply Scrum methodologies in Agile environments to enhance collaboration and productivity. Additionally, I bring strong UI/UX design skills and experience with tools like Photoshop and After Effects.

## EDUCATION

BANI SOUWAIF UNI - 2018 :2022

- Bachelor of Laws

JOHANNES KEPLER UNI - 2023 : NOW

- German Course B2
- Informatik Bachelor(GERMAN)

ROUTE ACADEMY - Jan 2023: Sep 2023

- Frontend Diploma

UDEMY Sep 2023 : Dec 2023

- Angular Full Guide - Maximilian

UDEMY Sep 2024 : NOW

- Java 17 Masterclass: Start Coding in 2024 - Tim Buchalka

## SKILLS

- HTML5 - CSS3 "SASS" - Bootstrap
- OOP - Javascript - Typescript
- Angular 18 "NgRx - Rxjs - Materials"
- Agile Methodologies: Scrum,
- Tools: Jira, Trello, Confluence
- Java Basic > Springboot
- MySql - Firebase > Database
- Unit Testing > Cypress
- Azure Cloud
- Jenkins als CI / CD
- Tailwind - Bootstrap
- Data Structure - Algorithms
- UI / UX Design basics

## LANGUAGES

- Arabic(Mother tongue)
- English (Intermediate)
- German (B2 Level)

## WORK EXPERIENCE

### FREE LANCING PROJECTS

JAN 2024 : NOW

- Implemented Agile methodologies to deliver a web application on schedule.
- Setting up the routing system using Angular Router.
- Developed applications with a focus on modern state management using NgRx and RxJS for efficient and scalable data flow.
- Writing unit tests for components and services using Cypress.

### E-learning Platform Using Angular 18 - SEP 2024: NOW

#### " Link - Under Development "

SDK Akademie is an Angular 18-based platform for learning German, offering secure online and in-person courses.

- Angular 18 Platform is developed using Angular 18 with NgRx for state management and RxJS for real-time data handling.
- The platform features a responsive design built with Angular Materials, Bootstrap, Tailwind, and additional libraries like SweetAlert2, FontAwesome, and GSAP for animations, enhancing user experience across devices.
- Server-Side Rendering: Implemented SSR to optimize SEO and improve load times for better performance.
- Cloud Infrastructure: Utilizes Firebase for real-time databases, Cloudinary for media uploads.
- Automated CI/CD: Integrated Jenkins for continuous integration and delivery.
- Unit Testing: Employed Cypress for end-to-end testing to ensure reliability.
- UI/UX Design & Marketing Skills: Basic understanding of UI/UX principles and marketing strategies to boost engagement.

### ShopSmart with Angular 17 - LINK - JAN 2024:MARCH 2024

An online database providing detailed information about shop products and their associated online shopping cart data, integrated with the E-Commerce API. User authentication is implemented using JWT.

- Technologies used: SCSS, jQuery, Angular, Angular Routing, Bootstrap, Reactive Forms, Routing Guard, Stripe test mode for card payments, localization, and RxJS.

### HM Restaurant Project with Angular 16 - Link - SEP2023: DEC 2023

- It uses Bootstrap, Angular Material and Sweetalert2 for an attractive design.
- It contains all the pages a restaurant website needs.
- Additional features such as notification systems and external API integrations improve functionality.
- It is characterized by high performance and security thanks to efficient loading times and security measures.