# HAZEM MOSTAFA

# JUNIOR FRONTEND DEVELOPER

# ANGULAR / JAVA

+4366567009283

• johann-wilhelm-klein-straße , 70, 4040 Linz

mustafahazem018@gmail.com 🔲 My Portfolio - Github

## **PROFILE INFO**

I am a skilled front-end developer with extensive experience in HTML5, CSS3 (SASS), Bootstrap, and TailwindCSS. I specialize in Angular 18, leveraging advanced features such as NgRx for state management and RxJS for real-time data handling. I have successfully delivered projects utilizing Firebase for database management, Cloudinary for media uploads, and RESTful APIs for seamless front-end and back-end communication. My expertise also includes JavaScript, TypeScript, and basic Java. Additionally, I have a strong foundation in UI/UX design principles, data structures, and algorithms. I am proficient in using tools like Photoshop and After Effects for design work. I am dedicated, innovative, and continuously eager to expand my knowledge and skills in the ever-evolving tech landscape.

# **EDUCATION**

2018 - 2022 **BANI SOUWAIF UNI** 

· Bachelor of Laws

2023 - NOW

#### **JOHANNES KEPLER UNI - LINZ**

• German Course B2

#### **ROUTE ACADEMY**

• Frontend Diploma

#### **UDEMY**

• Angular Full Guide - Maximilian

## **SKILLS**

- HTML 5 CSS3 "SASS" Bootstrap
- OOP Javscript Typescript
- Angular 18 "NgRx Rxis Materials"
- Java Basic
- MySql Firebase > Database
- Unit Testing > Cypress
- Azure Cloud
- Jenkins als CI / CD
- Tailwind Bootstrap
- Data Structure Algorithms
- UI / UX Design basics
- Marketing Skills

## LANGUAGES

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

# WORK EXPERIENCE

#### FREE LANCING PROJECTS

**JAN 2024 - NOW** 

- Develop services to handle HTTP requests using HttpClient.
- · 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 "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**

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

- 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.