# Mostafa Mohamed

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## Summary

Computer Science graduate and passionate Front-End Developer with hands-on experience building responsive and scalable web applications using Angular and React. Strong proficiency in HTML, CSS/SCSS, and JavaScript, with a solid focus on performance optimization, user experience, and seamless API integration.

Proficient in Server-Side Rendering (SSR) and performance tuning for large-scale, production-ready applications. Adept at collaborating with international teams to deliver high-quality solutions aligned with client goals. Committed to writing clean, maintainable code and delivering smooth, efficient user interfaces.

## **Education**

## Bachelor of Computer Science, GPA: 3.1/4.0

Oct 2021 - June2025

Faculty of Science in Benha University

Benha, Egypt

 Relevant Coursework: Data Structures & Algorithms, Computer Security, Logic Design & Modeling and Simulation, Artificial Intelligence, Object-Oriented Programming, Operating Systems, Network, Database Management

#### **Technical Skills**

Languages: Python, C++, JavaScript(ES6+), TypeScript

Technologies: Angular, React.js, Firebase

Web Development: HTML5, CSS3, Bootstrap, Scss, Tailwind, Responsive Web Design, SPA, SSR

**Development Practices**: Git & GitHub **State Management:** Redux, NgRx

## **Experience**

## Front-end Developer (Training) @ Depi

Nov 2024 – May 2025

- Developed web applications using React.js, implementing responsive user interfaces with HTML, CSS, and Bootstrap.
- Building and designing interactive **UI/UX** components.
- Enhanced professional development through intensive training in communication, presentation, and freelancing skills.
- Technical Skills: HTML, CSS, Bootstrap, JavaScript(ES6+), React.js

## Front-end Developer (Training) @Route

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#### Angular Developer @ Do-Pave

AUG 2024 - Present

- Developed and launched production-ready web applications using Angular, ensuring high performance and scalability.
- Worked closely with backend developers, testers, and UI designers to integrate APIs, debug issues, and enhance user experience.
- Working with APIs to fetch and manage data.
- Took over an existing project, implemented necessary modifications, and successfully relaunched it into production.
- Technical Skills: HTML, CSS, Bootstrap, Tailwind, Scss, JavaScript(ES6+), TypeScript, SCSS, Angular

## **Projects**

## SolveList / Angular Portfolio To Odoo Service

**Project Link** 

- Developed a fully responsive portfolio website using **Angular** to showcase company services and achievements.
- Implemented Lazy Loading and Server-Side Rendering (SSR) to optimize performance and improve page speed.
- Integrated **RESTful APIs** to dynamically fetch and display data in real-time.
- Focused on performance enhancements and SEO improvements for better accessibility.
- Developed and launched Solvelist as a production-ready portfolio website using Angular
- · Technical Skills: Angular, TypeScript, SCSS, API, Lazy Loading, SSR

- Developed a dynamic **E-commerce platform** using **Angular** to enhance user experience and performance..
  - Implemented a responsive design to ensure compatibility across all devices.
- Integrated APIs for user authentication (signup, login, and authorization) and various project features.
- Optimized performance using Lazy Loading and State Management techniques like NgRx or Services.
- Added advanced features such as user authentication, shopping cart, payment gateways, and order tracking.
- Technologies: HTML, SCSS, TypeScript, Angular, Integrate with Apis

## Parq - Valet Parking Management Platform (Bulgaria)

#### WebsiteURL

## Front-End Developer (Angular 18 | Monorepo Nx | Firebase)

#### **Description:**

Developed and maintained a comprehensive web platform and dashboards for *Parq*, a smart valet parking service with mobile apps available on iOS and Android, and currently operating in Bulgaria.

The platform includes admin, provider, and valet dashboards, along with a public marketing website. Built within an Nx Monorepo using Angular 18, and integrated with a modern microservices backend.

#### Responsibilities:

- Developed and maintained multiple Angular applications in an Nx Monorepo:
  - Admin Dashboard: (Statistics, Clients, Employees, Locations, Services, Reservations, Notifications, Reviews, Transactions, Settings)
  - o Provider Dashboard
  - Valet Dashboard
  - Marketing Website introducing Parq services
- Built dynamic forms and components for settings, including general info, contact, pricing, location, app links, terms, privacy, FAQs, subscribers, and cancelation fees
- Integrated with Firebase for notifications and real-time updates
- Collaborated with backend team using:
  - NestJS, Prisma ORM, and PostgreSQL in a microservices architecture also structured via Nx Monorepo
- Consumed RESTful APIs and coordinated frontend/backend feature alignment
- Ensured responsive UI and clean UX using Bootstrap and SwiperJS

#### **Technologies Used:**

Angular 18, Nx Monorepo, Firebase, RxJS, ngx-bootstrap, ngx-toastr, Bootstrap 5, SweetAlert2, SCSS, REST APIs, SSR **Backend Stack:** NestJS, Prisma ORM, PostgreSQL, Microservices, Nx Monorepo

## Communal – Coworking Space Landing Page (Remote – Bulgaria)

WebsiteURL

#### Front-End Developer (Angular 18 | REST API | Mobile-First)

## Description:

Built a responsive, mobile-first landing page for *Communal*, a coworking space platform in Bulgaria powered by Nexudus. The project integrated directly with backend APIs to dynamically display workspace availability, pricing, and booking options for customers across devices.

## Responsibilities:

- Developed a fully responsive landing page using Angular 18 and Bootstrap 5
- Integrated with **Nexudus API** to fetch and display:
  - Real-time space availability
  - Dynamic pricing and booking options
- Implemented mobile-first design principles ensuring optimal UX across screen sizes
- Handled layout structure and reusable UI components (with SwiperJS, Ngx-Select, and Toastr for feedback)
- Used **Angular SSR** for better performance and SEO optimization
- Integrated cookie management and user session handling

#### **Technologies Used:**

Angular 18, Bootstrap 5, REST APIs, Angular SSR, Ngx-Toastr, Ngx-Bootstrap, SwiperJS, Nexudus Platform