

# MOHAMED ALAA EL-HEFNY

## Front-End Developer

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## PROFESSIONAL SUMMARY

Versatile and results-driven Front-End Developer with 3+ years of experience building scalable, user-centric applications using React.js, Angular, and TypeScript. Strong foundation in full-stack principles with a recent diploma in .NET Web Development. Known for translating designs into responsive interfaces, integrating REST APIs, and delivering high-performance web solutions. Open to remote or on-site roles with a passion for impactful development in dynamic teams.

## EXPERIENCE

### Software Engineer

#### DataScience Middle East

📅 Oct 2025 - Present

- Developed and customized enterprise compliance solutions using Angular, JavaScript, SAS Visual Investigator, and SQL, including reusable custom controls, UI enhancements, and database-driven features.
- Supported AML-related modules in SAS VI, such as alerts, case management, inquiry, enrichment, and workflow configuration, while creating and managing SAS jobs for data processing and automation.

### Software Engineer

#### Tkmind

📅 Sep 2024 - Oct 2025

- Enhancing and maintaining Ericsson Order Care (EOC) systems using Angular, TypeScript, and Java.
- Collaborating with cross-functional teams to implement scalable and high-performance solutions.

### Frontend Developer

#### Spot Ideas

📅 Jul 2024 - Apr 2025

- Developing responsive, interactive web interfaces with Angular and JavaScript.
- Optimize application performance and ensure cross-browser compatibility.

### Javascript Developer

#### Vlaby

📅 Aug 2022 - Sep 2024

- Creating interactive web projects and games using HTML Canvas, Adobe Animate, JavaScript, and CreateJS.

## PROJECTS

### Wajba Dashboard

- Built with Angular and Bootstrap. Admin panel for managing food items, orders, supports multiple user roles, and promotions.
- [Repo]

### EduNex

- Developed with Angular and Angular Materials. An interactive learning platform with diverse courses and real-time analytics.
- [Repo] [Demo]

### Cobra Cover

- Built with Next.js and Tailwind CSS. An e-commerce platform for creating personalized phone covers. Uses Stripe for payments.
- [Repo] [Demo]

### Admin Dashboard

- Built with React.js, Next.js, and Material-UI. A Web app for administrators to manage and analyze data efficiently.
- [Repo] [Demo]

## EDUCATION

### Diploma in .NET Full Stack Web Development

#### ITI

📅 Jan 2024 - May 2024

### Nanodegree in React Cross-Skilling

#### FWD

📅 Feb 2022 - Mar 2022

### Nanodegree in Advanced Full-Stack Development

#### FWD

📅 Dec 2021 - Feb 2022

### Nanodegree in Front-End Web Development

#### FWD

📅 Jul 2021 - Sep 2022

### B.Sc. in Computer Science

#### Suez canal university, Egypt

📅 Oct 2016 - Jul 2020

## TECHNICAL SKILLS

React.js Next.js Angular TypeScript  
JavaScript Tailwind CSS Bootstrap  
Material UI Angular Material REST APIs  
OOP MVC C# Entity Framework  
SQL Server Pug.js Gulp.js jQuery  
Agile Methodologies Git & GitHub

## SOFT SKILLS

Creative Problem Solver Team Collaboration  
Organized and Goal-Oriented Logical Thinker  
Effective Communicator Strategic Planner