# Ahmed Osama El-Daoushy

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# **EDUCATION**

• 9-Month Diploma in Software Development

10/2019 - 06/2020

- Information Technology Institute (ITI), Smart Village.

• BSc of Engineering, Faculty of Engineering Menofia University

09/2013 - 07/2017

- Cumulative Grade: Good 70%.

# PROFESSIONAL EXPERIENCE

# • Senior Frontend Developer, ReactJS at BitbangLLC

06/2024 - present

#### Projects:

# 1. Social Media Application 🛮

- Participated in developing features, code reviews and led performance-focused refactoring.
- Tech stack: ReactJS, Apollo Client, Zustand, Zod, React Hook Form, shadon/ui, Figma

# • Software Engineer, ReactJS and SharePoint at Vodafone Intelligent Solutions (\_vois)

03/2022 - 06/2024

#### Projects:

#### 1. Report Generator System

- Developed an Admin Portal to create reports requiring monthly or quarterly
- Implemented functionality allowing administrators to revise fulfilled reports and take actions such as approval, rejection, or deletion.
- Built a User Portal to streamline the report fulfillment process.
- Integrated a notification system triggered by approval, rejection, or deletion actions.
- Contributed to approximately 80% of the total work.
- Tech stack: ReactJS, SharePoint, PowerAutomate

# 2. Project Management System

- Created Meetings Overview page with categorized filtering.
- Developed dynamic project planning with editable steps, task assignments, and attachments.
- Enabled drag-and-drop reordering and user-defined customization.
- Tech stack: ReactJS, SharePoint

#### 3. SharePoint Framework UI Enhancements

- Added custom UI components to enhance native SharePoint capabilities.
- Maintained and supported legacy front-end components.
- Tech stack: ReactJS

#### 4. Sites Migration

- Participated in the migration and revamp of two internal SharePoint sites.
- Tech stack: PowerShell

# 5. Documents Generator

- Built dynamic form system to generate documents from user input.
- Integrated PowerAutomate to convert HTML into downloadable Word docs.
- Enabled users to download the generated documents.
- Tech stack: ReactJS, SharePoint, PowerAutomate

#### Front End Developer, ReactJS at AIS-WORKS

#### Projects:

1. Frontend Library

10/2021 - 02/2022

- Spearheaded the development of a reusable frontend component library for internal projects.
- Tech stack: ReactJS

## 2. Sharjah's Municipalities Unified Portal 🛮

- Provided support and implemented requested changes for an internal government portal.
- Delivered new features and UI improvements based on client requirements.
- Tech stack: ReactJS, DevExpress

#### • Full Stack Developer, .NET and ReactJS at MedadSoftwareCairo

11/2020 - 10/2021

#### Projects:

#### 1. Universities System 2

- Developed a QR-based limited sign-in system and an interactive quiz platform for student assessments.
- Video Demo ☑
- Tech stack: ReactJS, DevExpress, .NET Core, Entity Framework, SQL

### 2. Company Website Revamping

- Contributed to ~40% of the redesigned company website with modern UI/UX improvements.
- Tech stack: ReactJS, DevExpress, .NET Core, Entity Framework, SQL

#### 3. Accounting System Migration

- Migrated core sections of a desktop accounting app to a web-based solution.
- Developed ~20 web pages and contributed to 25% of the total system.
- Tech stack: ReactJS, DevExpress

#### 4. Trips & Operations Tracking System

- Developed a visual tracking interface to map trip progress and highlight the current shipment step on a dynamic path.
- Built a financial operations dashboard to monitor and categorize accounting activities, debts, and associated notes.
- Tech stack: HTML, CSS, jQuery

#### 5. Legacy Website Support

- Maintained and updated features on the company's legacy .NET Web Forms site.
- Tech stack: .NET Web Forms

#### Full Stack Developer, Internship at Weelo Business

10/2020 - 11/2020

#### **Projects:**

## 1. Transportation Company Responsive Landing Page

- Built a responsive landing page to promote transportation services and optimize for mobile and desktop views.
- Tech stack: HTML, CSS, JavaScript, .NET Framework, MySQL

#### 2. Service Map Application.

- Developed an interactive map to help users locate services and nearby restaurants.
- Integrated Google Maps JavaScript API for live geolocation and custom pins.
- Tech stack: HTML, CSS, JavaScript, Google Maps API

# SKILLS

- Core Frontend: ReactJS, NextJS, Redux Toolkit, Zustand, TypeScript, Tailwind CSS, Sass, Dev-Express, shadon/ui, Apollo Client, React Query, React Hook Form, Zod
- Backend (Good knowledge): C#, .NET Core, SharePoint, PowerAutomate, SQL
- Tools & DevOps: Git, TFS, GitHub, Bitbucket, Azure DevOps, Jira, Docker, System Design, Figma, Framer, PhotoShop

# LANGUAGES

Arabic: Native • English: Very Good

# **PROJECTS**

### • STREAM - Social Media Web App (Twitter Clone) ☑

- Built a full-featured social media platform with user authentication, tweet creation, editing, deletion, and interaction.
- Tech stack: ReactJS, ReduxJS, Material UI, ASP.NET Framework

#### • WASEET - E-Commerce Platform (Souq Clone)

- Developed an e-commerce platform with product listings, search functionality.
- Tech stack: ASP.NET Core, jQuery

#### • CLASH - Engineering Solutions Portal

- Created an engineering portal for ITI's final project, with interactive UI components.
- Tech stack: HTML5, CSS3, jQuery, ASP.NET MVC, Photoshop

#### MyPortfolio ☑

- Developed a personal portfolio website to highlight my career path, showcase key projects, and provide contact methods.
- Tech stack: Next.js, Framer Motion, Tailwind CSS, EmailJS

### Alushibe – Landing Page □

- Contributed to a responsive and visually appealing landing page, enhancing UI and smooth navigation.
- Tech stack: ReactJS

#### Multi-Step Chapters Selection Wizard App ☑

- Developed a multi-step form with genre selection, book choice, and chapter picking, with data persistence simulation.
- Tech stack: ReactJS, Redux Toolkit, Material UI, MSW Fake-Server, gh-pages

#### AWARDS

<ul> <li>_vois Recognition – Contributed to company-wide digital transformation </li> </ul>	07/2023
The Insider Egypt – Best Social Media Online Campaign	04/2017
The Insider Menofia – Monthly Best Head	04/2017
Student Union – Social Media Campaign Lead	11/2016
The Insider Menofia – Monthly Best Member	10/2015

# **A** EXTRA CURRICULAR ACTIVITIES

#### • The Insider Menofia - Media Head

08/2016 - 08/2017

- Led 5 media sections and managed a team of 20 members.
- Oversaw the production and issuance of a 20-page newspaper.

#### • Students' Union - Member & Social Media Event Planner

2015 - 2017

Resala Charitable Organization - Member

2011 - 2012