

Abdel-Rahman Fathy

Front-End Developer (React)

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🌐 abdel-rahman30 📍 Giza - Egypt 🔗 My Portfolio

I specialize in building responsive and interactive web applications using React, TypeScript, and Material-UI. I focus on creating clean, maintainable code and delivering user-friendly interfaces that enhance the user experience.

In addition to my development work, I also serve as an instructor, teaching and mentoring others in front-end (React) development.

PROFESSIONAL EXPERIENCE

New Horizons Cairo React Instructor

03/2024 – present

Vision Dimension Front End (React)

10/2023 – present

As a React Front-End developer at Vision Dimensions, my role entails working on a website project that utilizes a Content Management System (CMS). This system provides users with convenient access to a diverse range of services offered by our company. The control panel for managing the website can be accessed through the following link: [Visiondimensions.com](https://visiondimensions.com).

EDUCATION

Bachelors in computer science | 2023 | MUST

09/2019 – 07/2023

- Major: Computer science
- GPA: 3.5

SKILLS

- | | | | |
|---------------|-------------------|------------------|------------------|
| • React | • React-hook-form | • Zod validation | • Material UI |
| • Prime React | • i18n | • TypeScript | • JavaScript/Es6 |
| • JQuery | • OOP | • SQL | • AJAX |
| • Regex | • HTML | • Css | • Bootstrap |
| • Tailwind | • Sass | • Git/GitHub | |

PROJECTS

Vision-Dimensions (website) [↗](#)

I developed the Development of Vision Dimensions' Multilingual Interface Website. Leveraged React, Redux, React-hook-form, i18n, Swiper, Sass, and Material-UI to build a dynamic, user-friendly website. This project streamlined the user experience across multiple languages, enhancing global accessibility and engagement.

Vision-Dimensions (Dashboard) [↗](#)

In my role at Vision Dimensions, I played a pivotal part in upgrading an ERP system by seamlessly integrating React with Laravel. I contributed to the transition from Laravel Blade to React for the remaining modules.

Egyptos-Travel [↗](#)

Built a feature-rich travel website using React, Material-UI, i18n, and React-hook-form. This platform delivers a seamless user experience, supports multiple languages, and simplifies form handling, enhancing overall usability and accessibility.

My Portfolio [↗](#)

By combining React.js, Next.js, Tailwind CSS, React hooks, Framer Motion library, and dynamic libraries like Particles and loadSlim, I created a visually appealing and interactive portfolio website. These tools and techniques enable you to build engaging user experiences, manage state effectively, and incorporate smooth animations and transitions throughout your website.

Restaurant-Order [↗](#)

Project Restaurant Order is a visually appealing and responsive web application developed using HTML, CSS, and Bootstrap. The project aims to create an enticing landing page for a restaurant, highlighting its menu items and providing an intuitive ordering system.

LANGUAGES

Arabic

Native language

English

Limited working proficiency

ORGANIZATIONS

3rd place, Smart Government Hackathon [↗](#)

02/2023

- Track 1: Smart Identity & Smart Democracy

Google Developer Student Club (GDSC) - MUST, Technical Team Member [↗](#)

01/2021

- Volunteered as a Software Mentor at the university to help students learn about the current software market and its requirements.