Mohamed Fahmy

Frontend Developer

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Experience

- **React Developer - Remote** - Sudanese Electronic School - verse-edq.ses.edu.sd   Dec 2023 - Present
  Baladi Express - Doha, Qatar

  1- Pioneered a comprehensive multilingual e-learning platform, designed to serve as a full-fledged digital replacement for traditional schools and colleges, enabling institutions to adopt it as their primary website.

  2- Engineered sophisticated role-based access controls to differentiate between students, teachers, administrators, and parents, ensuring tailored user experiences.

  3- Incorporated essential functionalities such as assignments, assessments, question banks, interactive groups, badges, and adaptive grading systems, significantly enhancing educational engagement and outcomes.

  4- Integrated third-party services including Zoom SDK and Dipsy payment gateway, and developed an AI-powered chat solution to enhance user experience and streamline processes.

- **Frontend Developer - Remote**   April 2023 - Dec 2023
  Anytime Software - Prague, Czech Republic

  1- Developed an extensive web app for efficient employee management, featuring JWT authentication, various user roles (super admin, user admin, users), and token management using Recoil. Implemented secure protected routes.

  Tech Stack: React, Next.js, TypeScript, React Hook Form, Zod, React Query, Jest, Axios, Tailwind CSS, Shadcn/UI and Figma.

  2- Developed a sophisticated social media application that aggregated content from prominent platforms such as Instagram, YouTube, and Facebook. Leveraged advanced web scraping techniques using Puppeteer and Cheerio to gather videos, photos, and posts for a diverse group of content creators.

  Tech Stack: TypeScript, React, Tailwind CSS, Puppeteer, Next.js, Figma and Cheerio.

  3- Created a series of impactful landing and frontend HTML pages using (Nextjs, Material UI) (Bootstrap) (HTML, CSS/SASS).

- **Frontend Developer**   June 2022 - April 2023
  Freelance

  1- Designed engaging portfolios for startup businesses, enabling them to showcase their work to potential clients interactively.

  2- Contributed to the development of a substantial e-commerce platform known as "Masheed Gate," specializing in the sale of construction materials within the Saudi Arabian market.

  3- Created, coded, fine-tuned, and troubleshooted a diverse range of web applications on the frontend using React and Next.js.

Skills

- React.js
- Next.js / Vite
- HTML5, CSS3, JavaScript
- TypeScript
- Redux / Recoil
- React Router
- Material Ui / Shadcn Ui

- Jest / React Testing Library
- Sass
- Bootstrap / Tailwind
- Agile / Jira - kanban
- Git/Github
- Figma / Photoshop
- React Query / Axios

- React Hook Form / ZOD
- Framer Motion
- Puppeteer / Cheerio
- Firebase
- Web sockets / Socket.io
- Cypress
- React Storybook

Personal Projects

- **OnGrill - Food Restaurant**
  Technologies Used: React.js - Redux - Next.js - TypeScript - Sass
  OnGrill is a Multi Page Food Restaurant Website made with Next.js App Router with an amazing animations and clean design and customers also can order food online with a food cart made with Redux.
  Live Demo: ongrill.vercel.app
  Code: github.com/MohamedFahmy1/Ongrill
- **Playtube**
  Technologies Used: React.js - YouTube Api - Next.js - TypeScript - Material UI - Axios
  Playtube is a Multi Page youtube clone Website made with Next.js App Router and Dynamic pages system, with the help of Youtube API you can watch and search for your favorite videos and channels on my website.
  Live Demo: playtube-coral.vercel.app
  Code: github.com/MohamedFahmy1/Playtube
- **Cryptonite**
  Technologies Used: React.js - Next.js - TypeScript - Sass
  Cryptonite is a crypto app that allows users to search for information about various cryptocurrencies in real-time fetched json data from coingecko api in the server with getServerSideProps function.
  Live Demo: cryptonite-six.vercel.app
  Code: github.com/MohamedFahmy1/Cryptonite

Soft Skills

- Fast Typing on Keyboard (70+ wpm)
- Learning Potential
- Team Work
- Organization
- Responsibility
- Multitasking

Languages

- Arabic
- English

Personal Details

- Military : Exempted

Education

- **Bachelor in Faculty of Engineering.**   2015 - 2020
  Ain Shams University.
  Grade: Good - Project Grade: Excellent.