ABDELRHMAM MOHAMED FRONT END DEVELOPER

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SUMMARY

Motivated front-end Developer experience in developing and maintaining dynamic web applications. Proficient in JavaScript, Nextjs, React.js, and express.js, with a solid foundation in full-stack development. Eager to contribute to a team-oriented environment and take on new challenges in a professional setting.

EDUCATION

Higher Institutes of Al-Obour

Bachelor's in Computer Science 2020 - 2024.

PROFESSIONAL EXPERIENCE

Front End Developer At swagny

August 2024 - present

- Developed and maintained responsive user interfaces using React and Next.js, ensuring high performance across multiple devices and browsers.
- Collaborated with back-end developers to integrate APIs, enhancing data flow and user experience.
- Implemented reusable components, optimizing performance and code maintainability across the platform.
- Led front-end efforts for key projects, including optimizing user interaction and reducing page load times.

Full Stack Developer Intern At MTS

January 2024 - March 2024

- Supported and provided subject matter expertise in the development of a user-friendly POS system using Node.js and Express.js.
- Assisted in system upgrades and testing for development releases.
- Developed and maintained RESTful APIs, ensuring seamless integration with third-party services.
- Collaborated closely with front-end developers to enhance user interfaces and deliver a smooth user experience.

SKILLS

- Programming Languages: JavaScript, TypeScript, Python, C++, java, HTML5, CSS3
- Frameworks and Libraries: React.js, Redux, Next.js, Express.js, Nest.js
- Tools and Technologies: MongoDB, SQL, Docker, Git, Prisma ORM, Selenium
- Other Skills: Web scraping, Al model development
- Soft Skills: Communication Skills, Problem-Solving, Teamwork, Time Management

PROJECTS

Sellxa E-commerce Website (React, Tailwind, TypeScript)

- Developed and maintained the front-end of a multi-language e-commerce platform, supporting both Arabic and English versions. Integrated TypeScript and React for scalable, high-
- performance web development. Implemented Tailwind CSS to create a responsive and visually
- appealing user interface. Collaborated with a team to optimize the site for SEO, resulting in
- increased the website load speed with 40% for better UX.

Live Website: Sellxa

ZenTry Game Landing Page (React, Vite, Tailwind Css, GSAP)

- Developed the backend for an Al-powered quizzing application using Python and Flask.
- Designed and implemented a system to convert various document formats (PDF, Word, PowerPoint) into quiz guestions.
- Integrated an AI bot for user assistance and planned feature updates for version 2.0.

Live Website : ZenTry

TKE - Al Assistant for laptop sales (JavaScript, langchain , vector database , PineCone , React)

- · Worked in both backend and frontend
- · designed and implemented UI that easy to use and straight to point
- uses langchain and js for implement RAG system for laptops sales that help user to choose the best fit for him with the price or needs
- uses vector databaes to save laptops data into victors for retrive

Live Website: Tke

Ishift - Landing Page (React, Vite, TypeScript, Tailwind CSS, Framer Motion)

- Designed and developed a visually stunning landing page to showcase company projects and expertise, using React and Vite for optimized performance.
- Integrated Tailwind CSS to create a fully responsive layout that provides a seamless experience across all devices.
- Utilized Framer Motion to add interactive animations, enhancing the overall user experience and engagement.
- Ensured fast load times and smooth navigation with efficient code structuring and real-time data integration.

Live Website: Ishift

Article Summarizer (vite ,React ,TailwindCSS)

- Integrated GPT-4 for article summarization and developed a web scraping tool for content extraction.
- Provided an intuitive user interface for quick, real-time summaries.

Live Demo: <u>Article Summarizer</u> GitHub: Article-Summarizer

Travel App Landing Page (Next.js, TypeScript, Tailwind CSS, Framer Motion)

- Developed a responsive and interactive landing page using Next.js and TypeScript.
- Optimized performance with smooth scrolling, animations, and engaging user elements.

Live Demo: <u>Travel App Landing Page</u>

GitHub: <u>Travel-app-landing-page</u>

Gardify Ads and Click Protection (Next.js, TypeScript, Tailwind CSS, Framer Motion, Shadon UI)

- A real-time system to detect and block fake and spam clicks, ensuring ad campaign protection.
- Created a user-friendly dashboard with Next.js and Tailwind CSS, enabling clients to monitor click analytics in real-time.
- Enhanced user experience with smooth animations using Framer Motion and customized components with Shadon UI.

Live Website: Gdardify