# 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 swaqny

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 traffic and sales.

Live Website: Sellxa

# Backend Developer, Q\_Prime Project (Python, pytorch)

- 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 guiz guestions.
- Integrated an AI bot for user assistance and planned feature updates for version 2.0.

## 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 Shadcn UI.

Live Website: Gdardify

# 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: <u>Article-Summarizer</u>

## 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>