**Yahia El-Sayed**

**Software Engineer**

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**OBJECTIVE**

Recent graduate with a bachelor’s degree in computer science (2024) and one year of experience as a Front-End Developer. Seeking to leverage my skills in HTML, CSS, JavaScript, TypeScript, React.js and Next.js to contribute to dynamic web projects. Proven ability to design responsive and user-friendly interfaces, with a focus on performance and accessibility.

**SKILLS**

* **Front-End Technologies:** HTML, CSS, JavaScript, TypeScript, React.js, Next.js.
* **Web Development:** Responsive Design, Cross-Browser Compatibility, RESTful APIs, Component-Based Architecture.
* **Back-End Technologies:** Node.js, Express.js, RESTful APIs.
* Mobile Development: React Native, Flutter.
* **CSS Libraries & Frameworks:** Tailwind CSS, Next UI, Ant Design, Shadcn UI.
* **Tools & Technologies:** Git / GitHub, Figma, NPM, VSCode, Android Studio.
* **Soft skills:** Problem-solving, Communication, Agile development, Collaboration skills.

**EXPERIENCE**

**Software Engineer**

Pimula Agency | Alexandria, Egypt Apr 2024 – Present

* Lead the development and maintenance of responsive web applications using React.js and Next.js, ensuring cross-browser compatibility and mobile responsiveness.
* Designed and implemented modern, user-friendly interfaces in collaboration with UX/UI designers, enhancing user experience metrics by 60%.
* Spearheaded performance optimization initiatives, achieving a 40% reduction in load times through advanced code optimization techniques and effective asset management.
* Integrated RESTful APIs in collaboration with back-end developers, facilitating seamless data communication across applications.
* Conducted code reviews and contributed to team meetings, fostering a culture of high-quality coding standards and best practices.

**Front-End Developer**

NextGen Software | Alexandria, Egypt Jan 2024 – Apr 2024

* Assisted in the development and maintenance of responsive web applications using React.js and Next.js, focusing on cross-browser compatibility.
* Collaborated with UX/UI designers to implement user-friendly interfaces, contributing to overall user satisfaction and retention.
* Implemented performance improvements, successfully reducing load times by 40% through code optimization and asset management.
* Supported back-end developers in integrating RESTful APIs, enhancing data communication between front-end and back-end systems.
* Actively participated in code reviews and team meetings to promote adherence to coding best practices and continuous improvement.

**PROJECTS**

**JobSolv |** [**Live**](https://app.jobsolv.com/)

**Overview:**

JobSolv is an innovative web application designed to streamline the job search process for users across the United States. It empowers job seekers by offering advanced tools to create and tailor ATS-compliant resumes, leveraging AI to optimize their applications for specific job postings. JobSolv's robust platform simplifies job hunting by integrating AI and ML models that not only help craft resumes but also filter relevant job opportunities and even automate the application process. With its user-friendly interface and flexible payment options, JobSolv is a comprehensive solution for modern job seekers.

**Highlights**:

* **AI-Powered Resumes:** Create ATS-friendly resumes or tailor them to specific jobs with integrated AI.
* **Smart Job Matching:** ML filters jobs based on user profiles for personalized recommendations.
* **Auto-Apply:** AI handles job applications automatically for users.
* **Flexible Payments:** Credits-based system with purchase or subscription options via Stripe.
* **Modern Design:** Responsive UI with dark and light themes, built with React, TypeScript, Tailwind CSS, and Zustand.

**Key Features**

* **AI Resume Builder:** Create and customize ATS-optimized resumes.
* **Job Filtering:** Receive personalized job recommendations through ML.
* **Auto-Apply:** Automatically apply for jobs using AI.
* **Flexible Credits:** Pay with credits or subscriptions.
* **Custom Themes:** Choose between dark and light modes.
* **Secure Payments:** Integrated with Stripe for safe transactions.

**Ace Sports**

**Overview:**

Ace Sport is a comprehensive web application developed for ORA company, designed to manage a league for amateur sports in Egypt. The platform includes a user-friendly landing page and two distinct dashboards—one for players and another for clubs. Players can create accounts, join clubs, or be added to clubs, while clubs can manage player rosters, participate in the transfer market, and create teams for various competitions. The public-facing side of the application provides detailed information about ongoing competitions, including fixtures, tables, knockout stages, and team information. Each match also features a dedicated page with a timeline of events and detailed statistics.

**Highlights**:

* **Comprehensive League Management:** Supports the entire lifecycle of amateur sports competitions, from player registration to match day management.
* **Dual Dashboards:** Separate dashboards for players and clubs, each tailored to their specific needs and functions.
* **Detailed Competition Pages:** Each competition features comprehensive info pages, fixtures, tables, and knockout stages.

**Key Features**

* **Player Dashboard**: Create accounts, join clubs or be added to existing clubs.
* **Club Dashboard:** Manage club creation, add players, including from the transfer market, Form teams for different competitions.
* **Public Competition Pages:** View detailed competition info, fixtures, tables, and knockout stages, Access individual match pages with timelines and statistics.
* **Landing Page:** Informative and engaging introduction to the league and its activities.

**Kijamii**

**Overview:**

The Kijamii project is an engaging portfolio website for a leading marketing agency, showcasing their extensive capabilities and creative work. The site features dynamic animations powered by GSAP, enhancing the user experience and visual appeal. Built with Next.js, TypeScript, and Shadcn, the portfolio combines cutting-edge technology with interactive design.

Built with Next.js and TypeScript for robust performance, and Shadcn for a sleek UI, the portfolio is brought to life with intricate animations crafted using GSAP.

**Mountain View Foundation**

The Mountain View Foundation project is a dynamic website designed for a charitable foundation, providing users with access to donation options, career opportunities, and programs to apply for. Built with Next.js, TypeScript, Tailwind CSS, and Shadcn, the site offers a seamless and responsive user experience, combining modern design with robust functionality.

Utilizing Next.js for fast performance, Tailwind CSS for responsive design, and Shadcn for an elegant and consistent UI, the website effectively supports the foundation's mission and user engagement.

**DMA**

**Overview:**

The DMA project is a comprehensive company portfolio for DMA, a multi-disciplinary consulting firm with over 30 years of industry experience and a team of more than 250 professionals. The portfolio showcases the firm’s extensive expertise and diverse service offerings, presenting a polished and professional online presence.

Leveraging a modern tech stack, the portfolio was built with Next.js and TypeScript for seamless navigation, Tailwind CSS for responsive design, and Ant Design for a polished user interface.

**EDUCATION**

Bachelor’s degree in computer and data science Alexandria University (2020 – 2024)