Samy Essam Samy
Frontend Developer

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SKILLS

- ReactJS
- Next.JS
- Redux
- RTK
- HTML
- CSS
- JavaScript (ES6+)
- Bootstrap, Tailwind CSS, MUI

- Data Structures
- Algorithms
- Problem Solving
- Design Patterns
- OOP
- SQL
- Version Control using Git.
- Agile Development

EXPERIENCE

Jul 2024 – Current

Frontend Developer – NHC (National Housing Company)

- Leading a frontend team, managing 2 junior developers, assigning tasks, and overseeing their progress.
- Coordinating with backend, QA, and UI/UX teams to ensure seamless feature development and integration.
- Overseeing and contributing to architectural transactions projects to benefit the Ministry of Housing.

Nov 2023 – Jul 2024

Frontend Developer – E2E County

- development of a comprehensive SaaS website with B2B, B2C, and B2E functionalities.
- Collaborated with cross-functional teams to integrate and optimize features seamlessly.

Jan 2023 – Nov 2023

Frontend Developer – Syntrum Solutions

- Implemented UI designs into live code using ReactJS.
- Optimized SEO, performance, and accessibility of web apps.
- Collaborated with backend, QA, and UI/UX teams to enhance user experience.

Dec 2021 – Current

Frontend Developer – Freelance

- Worked on various platforms like Mostaql, Khamsat, and Upwork, gaining significant project management experience.
- Specialized in JS, React JS, HTML, CSS, and Redux.

EDUCATION

2018- 2022   bachelor's degree in management information systems, Thebes Academy.

GPA: 3.15 (Very Good)

Graduation Project: Smart Parking (Excellent)

- Led a team of 6 engineers to develop a smart parking solution using Arduino and various sensors.

PROJECTS

1. **Syntrum Solutions business website:**

   - Developed using ReactJS and MUI. Implemented UI designs, applied Agile principles, and maintained clean code.

2. **Zerodrytime (UK/EG) business website (Portal & Dashboard):**

   - Created portal pages and developed dashboard components using ReactJS and RTK.

3. **Hakahana business website:**

   - Built using HTML, CSS, Bootstrap, and JS. Focused on UI design and code optimization.

4. **B2C Platform:**

   - Used Next.js, Tailwind CSS, and Daisy UI for a scalable, responsive user experience. Employed Jest for comprehensive testing.

5. **B2E (Business-to-Employee):**

   - Implemented internal tools using Next.js and Tailwind CSS. Ensured functionality and security with Jest testing.

6. **E2E Country business website:**

   - Leveraged Next.js for fast loading and smooth navigation. Used Tailwind CSS and Daisy UI for consistent design and comprehensive testing with Jest.

INFORMATION

Military Status: Exempted.

Languages: Arabic (Native), **English** (Excellent)