Loay Elden Gamal Mostafa

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Objective:

Seeking a Frontend Developer role to leverage expertise in Angular, React.js, Next.js and modern UI frameworks to build scalable, high-performance applications and contribute to organizational success.

Experience:

React.js Developer (CODXI)

Apr 2025 – present

- Built and maintained dynamic, responsive interfaces for a custom ERP system using React.js, TypeScript, Tailwind CSS, and Ant Design, resulting in improved performance, faster load times, and a modern user experience.
- Developed and optimized core ERP modules including authentication, lead tracking, user role and permission management, dashboard analytics with charts, and a hierarchical organization chart, ensuring seamless integration with backend services and high system reliability.
- Coding Instructor (iSchoolTech)

Sep 2023 – present

- Delivered over 800 sessions across multiple grades, maintaining 100% quality score remotely.
- Integrated hands-on activities, increasing student engagement by 30% based on feedback surveys.
- Taught HTML, CSS, JavaScript, Flutter, Python, Figma and Unity, empowering students with practical programming skills.
- Front-End Developer (at central unit for Software production at KSU)

Sep 2023 - Feb 2024

- we designed and developed a comprehensive online platform for the Faculty of Commerce, streamlining the application process for master's and professional diploma programs.
- This platform enables students to submit applications online and provides real time application status tracking until final approval.
- Collaborated with cross-functional teams, ensuring smooth project delivery within deadlines.
- Implemented a course selection feature for accepted students, allowing over 80% of them to choose courses without staff intervention.

- Angular

- Angular-Material

- RxJS, SCSS

- NodeJS

Front-End Developer (Roots Solutions)

Jun 2021 - May 2022 (1 year)

- Built Dynamic Forms System allowing no-code form creation that allows the user to control validation, input types, design.
- Integrated Google Maps API, optimizing recommendations reducing travel time by 20%.
- Functional programming in templates and plugins to add the necessary monitoring features.

- HTML, CSS - Js/jQuery - Bootstrap - Ajax, Json

Education:

- Kafr-ELsheikh University, Egypt

2019-2023

 Bachelor degree in Computer Science & Information Systems (department of software engineering)

Technical Skills:

- Angular, React.js, Next.js
- JavaScript, TypeScript, C++, C#, python
- Html, (S)CSS, Bootstrap, tailwind, MUI, daisy, AntDesign, Angular Material
- jQuery, Ajax, Json, RxJs
- Redux
- Data structure and algorithms
- Git/GitHub
- Problem Solving, OOP

Soft Skills:

- Problem Solving and Critical Thinking
- Communication and Team Collaboration
- Time Management and Organization
- Adaptability and Continuous Learning
- Leadership and Mentoring
- Attention to Detail
- Creativity in Solution Design

Courses:

- Route Academy (Front-End Web Development Diploma Certification).
- Udemy (Angular by Maximillian.).
- Frontend React Intern (Career 180)
- FreeCodeCamp (JavaScript Algorithms and Data Structures).

Languages:

Arabic: Native Speaker.

- English: Intermediate(B1).