# **FAROUK EMAD**

### Front-End Developer

- Experienced front-end developer in creating visually appealing websites. Proven track record in writing clean, efficient code and collaborating on high-quality projects. Specialized in UI enhancements, responsive design, and achieving significant user engagement. Eager to contribute skills and creativity to innovative projects within a supportive team.

## **EDUCATION**

Cairo, Egypt

## **B.S in Computer Science**

### **Future University In Egypt**

**=** 2020

A+ on Graduation Project

**Computer Science Department** 

## PROFESSIONAL EXPERIENCE

## Front End Developer

### **Momentum Solutions Company**

June 2023 - Present

#### **Oscar Project**

- Enhanced the user interface of the Oscar website, causing a 20% increase in satisfaction.
- Contributed to cross-functional development teams to introduce new features, leading to a 30% boost in user engagement.
- Applied responsive design principles, resulting in a 15% upsurge in mobile traffic.

#### **Calta Project**

- Developed the Calta project, a novel online platform enhancing functionality and optimizing user experience.
- Applied responsive design principles producing a 30% increase in user engagement across various devices.
- Collaborated with cross-functional teams to deliver a user-friendly interface, reducing bounce rate by 15%.

#### **R-write Project**

- Designed a modern and visually appealing user interface for the **R-write project**, resulting in increased user engagement by 20%.
- Implemented best practices for code quality during the redevelopment, reducing bug count by 15%.
- Gathered feedback from cross-functional teams to iterate on design elements, achieving a user satisfaction rating of 95%.

#### **Lomatech Project**

- Streamlined project workflows and facilitated seamless communication among cross-functional teams, leading to a 25% reduction in project turnaround time
- Utilized cutting-edge techniques and technologies to implement innovative solutions, improving web application performance and reducing page load time.
- Facilitated effective communication and collaboration with back-end developers, optimizing data transfer between frontend and back-end systems.

#### **Key Technologies**

Git React Bootstrap HTML CSS Javascript Jquery Select2 Laravel

## Front End Developer

#### **Freelance**

- Dec 2022 June 2023
- Utilized HTML and CSS to design and develop mobile-first web pages that achieved a 98% performance score, resulting in faster load times for users
- Implemented JavaScript functionality to allow for real-time updates of web page content, resulting in a 60% increase in user satisfaction
- Leveraged React library to build a responsive single-page application with Material UI components, reducing load times by 40% and improving overall user experience
- Redesigned webpage layout, improving user experience and increasing time spent on site by 30%
- Implemented Git for version control, allowing for collaborative coding and DevOps integration, enhancing a 30% increase in team productivity
- Implemented customized widget organization for improved navigation, producing in a 20% increase in click-through rates

## Retail Manager

### **Mahya Company**

- Dec 2021-Dec 2022
- Demonstrated excellent customer service skills through resolving customer complaints and creating a positive shopping experience
- Reduced stock loss by 10% through improved inventory control and more accurate stock counts.
- Collaborated with cross-functional teams, including marketing and product development, to ensure brand consistency across all channels

## **CERTIFICATIONS**

## Web Development Challenger

#### **Udacity**

**May 2023** 

## Introduction to Front End Development

#### Simplilearn

**i** Jan 2024

## **PORTFOLIO WEBSITE**

• https://farouk-works.vercel.app/

## **TECHNICAL SKILLS**

- JS frameworks : React
- Front-end Languages: XML, HTML5, CSS3, JavaScript, TypeScript
- CSS frameworks: BootStrap, Semantic UI, Material UI
- CSS pre-processors : SASS
- Content Management Systems : WordPress
- Version Control System : GIT
- Responsive web design
- Supplementary: jQuery, Select2
- Frameworks: Laravel (basic knowledge)

- Package Managers: npm, Yarn
- Animation Libraries: Framer Motion
- Icon Libraries: React Icons, Material Icons
- HTTP Libraries: Axios
- Routing Library: React Router
- Code Editors: VS Code, Sublime Text, Brackets
- Programming Languages : C++
- Data Base Language: MySQL, SQLite, MySQL-Server
- Operating System used: Windows 10/11, Ubuntu

addition to a massive collection of online courses, more interested in Self-Study.

# **SOFT SKILLS**

Hard-working Versatility Critical thinking Problem Solving Skills Communication Skills Teamwork

# **ACTIVITIES/HOBBIES**

# **LANGUAGES**

- Football
- Swimming
- Bowling
- Fantasy Football

Arabic English



# **MILITARY SERVICE**

Certificate of Completion of Military service Grade "Good Idol"

Nov 2020 - Dec 2021