

Mohamed Samy

Frontend Developer

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Education

Faculty of Computers and Information, Kafr El Sheikh University

Bachelor of Science in Information System (GPA: 3.1 / 4.00)

Expected 2026

Kafr El Sheikh, Egypt

Summary

Ambitious frontend developer with hands-on experience in various modern web technologies. Skilled in creating responsive, user-friendly designs using HTML, CSS, JavaScript, and React, with a strong focus on functionality and aesthetics. Proficient in utilizing Bootstrap for streamlined layouts, Sass for efficient styling, and jQuery for dynamic, interactive web elements. Known for a strong work ethic, dedication to continuous learning, and a passion for crafting engaging digital experiences. Eager to collaborate with innovative teams and contribute to impactful projects, driving forward the possibilities of the tech industry.

Experience

Smart Moon

June 2019 – October 2022

Sales Representative and System Accountant

Kafr El Sheikh, Egypt

- Worked at one of the largest companies in the electrical appliances industry, responsible for distributing high-quality appliances.
- Managed sales operations, interacted with clients, and ensured smooth transactions in line with company goals.
- Handled accounting tasks on the company's specialized system, including inventory management, invoicing, and payment tracking.
- Contributed to maintaining accurate records and reports, ensuring the company's financial data was well-organized and up-to-date.

Information Technology Institute (ITI)

August 2024

Frontend Web Development Trainee

Suez Canal Branch, Egypt

- Completed an intensive Frontend Web Development course covering key technologies such as HTML, CSS, Bootstrap, jQuery, and Responsive Design.
- Developed several web applications with a focus on responsive design and modern UI/UX practices.
- Gained hands-on experience in building dynamic websites using JavaScript and integrating third-party libraries.

Google Developer Student Club - Kafr El Sheikh University

July 2024

Frontend Development Trainee

Kafr El Sheikh, Egypt

- Successfully completed the Frontend Development track, gaining skills in HTML, CSS, JavaScript, and modern frontend technologies.
- Collaborated with a team of students to build web applications.
- Developed projects showcasing responsive design, interactivity, and API integration.

IEEE Kafrelshiekh Student Branch

October 2024

Head of Frontend Committee

Kafr El Sheikh, Egypt

- Led and mentored a team of students, teaching core frontend development skills including HTML, CSS, Sass, Bootstrap, JavaScript, and jQuery.
- Organized workshops and tutorials, helping members develop modern, responsive web applications.
- Ensured best practices in code structure, design patterns, and responsive design were followed in all team projects.
- Developed teaching materials and guided students through hands-on projects to reinforce learning.

Projects

E-Commerce Website

- **Product Catalog:** Designed an e-commerce platform for selling mobile phones, laptops, iPhones, headphones, and smartwatches.
- **Installment System:** Implemented a flexible payment plan allowing customers to pay in installments of up to 24 months.
- **User-Friendly Design:** Developed a simple and intuitive interface to enhance user experience.
- **Secure Payment Gateway:** Integrated secure payment methods to facilitate installment transactions.

Sales System

- **Comprehensive Sales Management:** Developed a system to handle invoices for sales and returns, including client and supplier management.
- **Feature-Rich Design:** Integrated modules for managing items, expenses, inter-warehouse transfers, and generating detailed reports.
- **Advanced Payment Tracking:** Included tools for recording client payments, tracking salaries, and managing notifications for low stock and overdue payments.
- **User Permissions:** Enabled creation of users with manager-defined permissions.

Caring Bridge

- **Support Platform:** Designed a platform for orphanages to add details, upload images, and specify their needs.
- **Donation Tracking:** Implemented features to monitor total donations for each orphanage.
- **User-Friendly Features:** Allowed donors to browse orphanages, select specific ones, and make donations.
- **Revenue Model:** Added a 5% commission deduction from each donation for platform maintenance.

Courses

JavaScript Essentials 1

Cisco

Gained credentials in JavaScript syntax, variables, control flow, functions, and algorithmic problem-solving.

CSS Complete Course for Beginners

Udemy

Completed essential concepts and practical applications for CSS.

HTML, CSS, JavaScript, React - Online Certification Course

Udemy

Learned front-end development including HTML, CSS, JavaScript, and React.

Learn Bootstrap - For Beginners

Udemy

Focused on responsive web design using Bootstrap.

The Web Front End Learning Guide

Udemy

Mastered foundational web development concepts in HTML, CSS, and JavaScript.

Learning C#

LinkedIn Learning

Completed on August 30, 2023. Acquired skills in C#.

Programming for Everybody (Getting Started with Python)

University of Michigan - Coursera

Acquired foundational skills in Python programming.

Technical Skills

Languages: HTML5, CSS3, JavaScript, C#, Python, SQL

Technologies: React, Bootstrap, jQuery, Sass, Responsive Web Design, ASP.NET

Concepts: Object-Oriented Programming (OOP), Database Management