

# Mohamed Hosny Kamal

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## OBJECTIVE

Junior Front-End Developer with expertise in **ReactJS**, **NextJS**, and **Tailwind CSS**, dedicated to crafting responsive and visually appealing web applications. With a solid **academic background** in **Information Systems**, I'm proficient in **UI/UX design**, **performance optimization**, and **Agile practices**, ensuring continuous delivery of software solutions that focus on delivering seamless user experiences. Eager to bring technical expertise, creativity, and a collaborative mindset to a forward-thinking team, driving impactful solutions and continuous growth.

## EDUCATION

- **Bachelor's Degree Computer and Information Science**, Ain Shams University (2019-2023)  
(Information Systems) Department.

## EXPERIENCE

- **Software Engineer Freelancer, Upwork** (May 2024 – March 2025)  
Delivered **10+ web applications** for clients, leveraging front-end technologies like **ReactJS**, **NextJS**, and **Tailwind CSS** to create responsive and visually appealing interfaces. Enhanced website performance by optimizing assets and implementing **code-splitting techniques**, reducing load times by **25%**. Collaborated with clients to gather requirements, provide updates, and ensure timely delivery of projects, achieving a **90% on-time completion rate**. Designed and implemented **user-friendly dashboards** and **interactive features**, improving overall user satisfaction.
- **Internship, Cultiv LLC** (April 2025 – August 2025)  
Built and maintained responsive web interfaces using **React.js** and **Next.js**. Focused on component-based architecture, dynamic routing, and state management. Integrated frontend with **RESTful backend APIs**, ensuring efficient data handling and error management. Gained hands-on experience with **Bitrix24x** for CRM integration and workflow automation. Collaborated with backend developers to align API contracts and optimize performance.
- **Frontend Pro Track Intern – EVA Hackathon | EVA Pharma** (July 2025 – August 2025)

[\(CERTIFICATE\)](#)

Completed an intensive internship focusing on **Next.js** and **Strapi** for full-stack web development. Built dynamic, SEO-friendly, and responsive frontends with **Next.js**, while leveraging **Strapi CMS** for structured content management and API development. Collaborated within an **Agile team environment** to design scalable features, implement clean architecture, and ensure high performance, code maintainability, and deployment readiness across the stack.

## TECHNICAL SKILLS

Responsive Design, Cross-Browser Compatibility, Web Performance Optimization, JavaScript, ReactJS, HTML, CSS, Bootstrap, Tailwind CSS, REST APIs, Git, GitHub, UX/UI Principles, Component-Based Architecture, Agile & Scrum, Technical Documentation.

- **Frontend Fundamentals:** HTML5, CSS3, JavaScript, TypeScript.
- **Frameworks & Libraries:** ReactJS, NextJS.
- **State Management:** Redux.
- **Styling:** Bootstrap, Tailwind CSS, SASS/SCSS.
- **CMS & Backend Tools:** Strapi.
- **Responsive Design:** Cross-Browser Compatibility, Mobile-First Design.
- **Front-End Testing:** Jest, Cypress, React Testing Library.
- **Performance:** Web Performance Optimization, Lazy Loading, Image Compression.
- **Agile & Scrum:** Sprint Planning, Daily Standups, Retrospectives.
- **Technical Documentation:** API Documentation, Code Comments, Readme Files.
- **Database:** Oracle, SQL Server, MySQL.
- **Version Control:** Git, GitHub

## PROJECTS

- **Smart Farm (HTML, CSS, JavaScript, ReactJS, NextJS, Bootstrap)** [\(GitHub\)](#)  
I developed a responsive dashboard using **ReactJS**, **Next**, and **Bootstrap** to monitor water quality and detect plant health issues through IoT and AI integration. The system allows users to upload plant images for health analysis, track water quality parameters in real-time, and receive automatic alerts if pollution is detected. By implementing real-time alerts.
- **Rwafi Platform (React, Node.js, Material-UI)** [\(GitHub\)](#)  
Developed a **logistics and compliance management system** enabling company onboarding, multitenant role-based access, service request tracking, and financial management. Built a **responsive front-end** using **React** and **Material-UI**, ensuring a seamless user experience. Collaborated with backend services using **Node.js** to handle dynamic workflows and data exchange with **Bitrix24 CRM**.
- **Eva Digital Factory (Nextjs, Strapi, Tailwind)** [\(GitHub\)](#)  
Developed a full-stack web application using **Next.js** for the frontend and **Strapi CMS** for backend content management. Implemented **API integration between Next.js and Strapi** to dynamically fetch, manage, and display content, ensuring smooth communication between client and server. The project also included building a responsive user interface and optimizing performance for a seamless user experience.
- **Small World Phenomenon (Algorithms)** [\(GitHub\)](#)  
Simulated the Small World Phenomenon using **C#** and Visual Studio, showcasing how social networks are interconnected through a few intermediaries. Ensured project compatibility with newer Visual Studio versions through successful migration and backup.
- **Banking System (Java)** [\(GitHub\)](#)  
Developed a comprehensive banking application including models for users, accounts, loans, and transactions. Implemented core functionalities such as user login, account creation, and management.
- **Personal Website (HTML, CSS, JavaScript)** [\(GitHub\)](#)  
A sleek and professional portfolio website showcasing my skills, projects, and accomplishments to potential clients and recruiters.

## LANGUAGES

- **Arabic** (Native)
- **English** (Excellent)