

Habiba Mahmoud Elshaer

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SUMMARY

Junior Software Engineer with hands-on experience in cross-platform mobile development (Flutter, Firebase) and frontend web technologies (React, Angular). Strong design sense and technical expertise, delivering user-centered solutions that balance functionality and usability.

EDUCATION

Helwan University

Faculty of Computers and Artificial Intelligence, Software Engineering program - GPA 3.9

Helwan, Cairo

Oct. 2022 – Present

EXPERIENCE

Service Desk

June 2024

FABMISR

5th Settlement, Cairo

- Completed a short-term internship at FABMISR within the IT Service Desk department.
- Observed IT workflows across multiple departments, gaining insights into problem resolution processes within enterprise environments.
- Assisted the support team in handling common service requests and troubleshooting basic technical issues.
- Learned ticketing and escalation procedures used in enterprise IT service management.
- Gained exposure to communication practices between IT staff and end-users in a professional banking environment.

INTERNSHIPS

Cross-Platform Mobile App Development Internship

June 2025 - Present

Digital Egypt Pioneers Initiative - DEPI

Online

- Gained hands-on experience in cross-platform mobile app development using Flutter and Firebase.
- Enhanced problem-solving and debugging skills through practical project work.
- Applied authentication and security practices while integrating Firebase services.
- Participated in a structured soft skills program, enhancing communication, teamwork, and freelancing skills for professional growth.

PROJECTS

Helwan University Club Management System | ReactJS, CSS, Bootstrap, Figma, Git

Jun. 2025 – Jul. 2025

- Designed the UI and built the frontend for phase 1.
- The primary objective of this system was to enable easy registration as a member and online payment, utilizing new technologies for quick access, such as RFID cards, and to facilitate the booking of activities and facilities.

Helwan University Exam Monitoring System | ReactJS, CSS, Bootstrap, Figma, Git

May 2025

- Designed the UI and built the frontend.
- Used by 500+ users to streamline the exam supervision process.
- A web-based system for managing university exam supervision, allowing users to register as supervisors and admins to review, approve, and assign them to exam sessions.

Clinic Management System | ReactJS, CSS, Bootstrap, Figma, JSON-server, Git

Apr. 2025 – May. 2025

- Designed the UI and developed the frontend and real-time chat system.
- A web app for managing clinics and doctors, allowing patients to book appointments, view prescriptions, and chat with doctors.
- Improved the efficiency of appointment management by streamlining booking and communication flows, reducing task completion time during testing by 20%.

Orchid World Gate | HTML, CSS, Git

Jan. 2025 – Feb. 2025

- First freelancing project and first deployed website.
- Developed and delivered a responsive landing page for a corporation to showcase services and values.

Real-time Cinema Booking System <i>Angular, Figma, Bootstrap, REST API, Git</i> <ul style="list-style-type: none"> Designed the UI and built the frontend. A platform for booking movie tickets in real time, allowing users to browse movies and vendors to manage cinemas and listings. Enhanced booking flow with real-time seat updates and filtering, reducing selection time during testing by over 25%. 	Nov. 2024 – Dec. 2024
Vaccination Scheduling System <i>HTML, CSS, Bootstrap, JavaScript, PHP, MySQL, Git</i> <ul style="list-style-type: none"> Developed System Frontend. The main goal of the app is to provide patients with a simple and convenient way to reserve a vaccination appointment for both the first and second doses, and afterwards easily obtain and print their official vaccination certificate. 	Mar. 2024– May. 2024
Freelance System <i>HTML, CSS, Javascript, PHP, JSON, Git</i> <ul style="list-style-type: none"> Developed System Frontend. The main goal of the app is to provide a platform where freelancers can easily create and manage their profiles, showcase their skills and experience, and start applying for job opportunities that match their expertise and interests. 	Nov. 2023– Dec. 2023

COURSES

UI/UX Design <i>Sprints</i> <ul style="list-style-type: none"> Gained hands-on experience in user research, wireframing, and prototyping. Designed responsive and accessible interfaces using Figma. Applied design thinking to create user-centered digital experiences. 	Jun. 2025 <i>Online</i>
Cyber Security <i>BUE, Impact</i> <ul style="list-style-type: none"> Completed an introductory course in cyber security. Learned fundamental concepts such as threats, vulnerabilities, encryption, and safe practices. 	Aug. 2024 <i>Online</i>
Artificial Intelligence and Machine Learning <i>Zewail University, Impact</i> <ul style="list-style-type: none"> Completed an introductory course in Artificial Intelligence and Machine Learning. Learned core concepts such as supervised learning, neural networks, and model evaluation. 	Nov. 2023 <i>Online</i>

TECHNICAL SKILLS

Frameworks & Libraries: Flutter, ReactJS, Angular, Bootstrap, NumPy, pandas
Languages: JavaScript, TypeScript, Dart, Python, Java, C/C++, HTML, CSS
Databases: MySQL, PostgreSQL, MongoDB
Developer Tools: Git, Docker, GitHub, Azure, Figma, VS Code, IntelliJ, PyCharm

PERSONAL SKILLS

Collaboration: Teamwork, Communication, Adaptability
Problem Solving: Creativity, Attention to Detail
Professionalism: Time Management, Proactive, Willingness to Learn
Languages: Arabic (Native), English (Fluent)