NOUR MAMDOUH

Giza, Al Jizah, Egypt | +20 1211046746 | nourmamdouh54@gmail.com | linkedin.com/in/nourmamdouh

OBJECTIVE

Passionate second-year Information Technology student at New Cairo Technological University with hands-on experience in front-end development using Angular and React. Skilled in UI/UX design, responsive web development, and collaborating within crossfunctional teams.

EXPERIENCE

Frontend Developer Intern

Prospera Systems, Egypt July 2024 – August 2024

- Collaborated closely with senior developers and designers on web projects.
- Built and styled responsive layouts using HTML, CSS, and JavaScript.
- - Assisted in testing and optimizing front-end code.
- Received mentorship on best practices.

EDUCATION

New Cairo Technological University

Bachelor of Information Technology
Expected Graduation: September 2027

PROJECTS:

Prime Care - Medical Management System

Role: UI/UX Designer

Project Type: Mobile Application & Web App

A web-based medical system developed to manage patient records, prescriptions, and

healthcare services efficiently.

The system includes separate modules for patients, doctors, and admins, and ensures

secure data handling using SQL Server.

I worked on the **frontend using Angular**, the **backend using ASP.NET Core**, and integrated **Redis** for optimized performance.

A **Groq-powered chatbot** was also included to assist users in navigating the platform.

- <u>LinkedIn</u>
- <u>Behance</u>

Smart Comfort - Assistive Smart Wheelchair App

Role: UI/UX Designer & Concept Owner **Project Type:** Mobile Application

Description:

Smart Comfort is a mobile application designed to assist individuals with special needs by integrating smart wheelchair tracking and monitoring. The app allows users to:

- View the battery level of their smart wheelchair
- Monitor physical impacts (e.g., collisions or shocks)
- Track the wheelchair's real-time location on a map
- Access essential status updates and smart features
 I was responsible for developing the core idea of the project and designing the full user interface using Figma. The design focuses on accessibility, simplicity, and clarity to ensure ease of use for all users, especially those with mobility challenges.
- LinkedIn
- behance

SKILLS

Technical Skills: UI/UX Design, Front-end Development, React.js, Angular, HTML, CSS,

JavaScript

Design Tools: Figma

Soft Skills: Teamwork, Adaptability, Communication, Problem-Solving

CERTIFICATIONS AND COURSES

CIS UI/UX Design Course.