

Nour eldin Hesham

Software Developer

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
Profile


Student at Ain Shams University, majoring in Computer and Information Sciences, currently in my **final year** as a senior student. With a strong passion for software engineering and development, I bring a blend of analytical thinking, technical proficiency, and collaboration skills, particularly in front-end and Flutter development. I am dedicated to solving complex problems and advancing my expertise in software engineering to create impactful, efficient, and user-centered solutions.


Education



2021 – present **Faculty of Computer and Information Sciences, Ain Shams University**
Information Systems Department
CGPA: **3.637**
Grade: **B+**

Projects

2025/02 – 2025/03 **E-commerce App** 
Orange Digital Hub Project
Developed a modern, responsive e-commerce app using Flutter, featuring secure authentication, advanced search, shopping cart management, and dark mode. Integrated Firebase for real-time data synchronization and utilized Cubit for state management. Enhanced user experience with custom animations, Lottie files, and local notifications. Designed a seamless UI/UX with personalized features like calendar-based birthdate selection and order feedback.

2024/11 – 2024/12 **Recipyy** 
Developed a user-friendly website for planning and creating recipes as part of the HCI course. Built the frontend using Angular, ensuring an intuitive and responsive interface for seamless recipe management. Collaborated with a NodeJS backend to deliver a robust and interactive platform for culinary enthusiasts. Focused on usability and accessibility to enhance the overall user experience

2024/11 – 2024/12 **Shop App** 
Mobile Computing Project
This project is an e-commerce mobile application leveraging Firebase as the backend. It includes customer features like secure sign-up/login, advanced search (text, voice, barcode), shopping cart management, and order feedback. Admin functionalities include managing products and categories, tracking stock, generating transaction reports, and analyzing best-selling products with charts. The app ensures a seamless shopping experience with real-time data synchronization.

2024/09 – 2024/09 **Faceball** 
Gameball Internship Project
This is a simple social media web application built using ASP.NET  Core for the backend and Angular for the front end. The application allows users to perform basic social media operations, including creating, reading, updating, and deleting (CRUD) posts and managing user profiles.

2024/08 – 2024/09	Game Store ↗ <i>ITI Graduation Project</i> A dynamic web application built using the powerful MEAN stack (MongoDB, Express.js, Angular, and Node.js). Our platform provides a seamless experience for gamers, offering a comprehensive range of functionalities designed to enhance your shopping experience.
2024/03 – 2024/05	Reel Vue ↗ "Reel Vue" is a movie app built with Flutter, offering users an interface to explore a wide range of films. Its feature is the ability to create and manage a favorites list with ease, ensuring users can keep track of their top picks effortlessly.
2024/02 – 2024/05	ChatSphere ↗ <i>College Web Project</i> ChatSphere is a real-time chat app with friend requests, private/group chats, and multimedia messaging. Built with ReactJS, Bootstrap, MongoDB, and Node.js, it ensures secure communication via robust APIs and authentication filters. Experience modern chat functionality with ChatSphere

Skills

Technical Skills:

- Frontend: HTML, CSS,
- Frameworks: Bootstrap, Flutter, React, Angular
- Programming Languages: C++, C#, Java, JavaScript, Dart ,TypeScript
- Object-Oriented Programming (OOP)
- Design Patterns
- Data Structures and Algorithms
- Version Control: GitHub

Soft Skills

- Leadership and Communication
- Teamwork and Collaboration
- Problem Solving

Languages

- Arabic
- English

Certificates

- Flutter ODC Course [↗](#)
- Intro To software Testing [↗](#)
- Full Stack GameBall Summer Training [↗](#)
- ITI Mean Stack Intern [↗](#)

Volunteering and Extracurricular activities

2024/11 – present Cairo, Egypt	Open Source Community ASU ↗ <i>Technical Vice President</i>
2023/11 – 2024/10 Cairo, Egypt	Open Source Community ASU ↗ <i>Flutter Member</i>
2022/11 – 2023/10 Cairo, Egypt	Open Source Community ASU ↗ <i>Web Member</i>
2022/11 – 2023/10 Cairo, Egypt	RoboTech ASU <i>HR Vice Head</i>