

# Moaz Hany

Front-End Developer | Computer Science Student

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## Summary

Computer Science student at Zagazig University with hands-on experience in front-end development using HTML, CSS, JavaScript, and React.js. Proficient in C++ programming, data structures, and algorithms, with a strong foundation in software engineering principles. Recently completed a front-end internship at the Information Technology Institute (ITI), contributing to real-world projects using modern technologies and agile workflows. Passionate about building responsive, user-friendly web applications and continuously improving through self-learning and practical application.

## Training Experience

Front-End Summer Internship

Information Technology Institute (ITI), Egypt

Aug 2025 – Sep 2025

Worked on modern front-end technologies including React.js, Bootstrap, and ES.Next. Built responsive web applications and learned version control, layout design, and project structuring.

## Education

Bachelor of Computer Science and Informatics

Zagazig University, Faculty of Computers and Informatics

Egypt | Sep 2024 – Expected Graduation: 2027

## Technical Skills

- Programming Languages: C++, JavaScript, HTML, CSS
- Frameworks & Libraries: React.js, Bootstrap

- Concepts: Data Structures, Algorithms, ES.Next
- Soft Skills: Teamwork, Leadership, Time Management
- Languages: Arabic (Native), English (Good)

## **Courses & Certifications**

- Data Structures – University curriculum & self-learning
- C++ Programming – Self-paced online course
- HTML & CSS – Self-paced online course
- Algorithms – Udemy course (Certificate obtained)
- React.js, Bootstrap & ES.Next – Summer front-end training by the Information Technology Institute (ITI)

## **Projects**

### Web Store

An e-commerce website built using vanilla HTML, CSS, and JavaScript, integrated with Firebase for backend services. Features user authentication, product listing, and real-time data storage.

Tech stack: HTML, CSS, JavaScript, Firebase

Live Demo: [moaz Store](#)

### Contact Book (C++ | Data Structures)

A console-based contact management system built using C++. Implements core data structure concepts such as arrays and linked lists to store and manage contact data efficiently.

Tech stack: C++

Key features:

- Add, update, and delete contacts
- Search contacts by name or phone number

- Built entirely using low-level data structures without any external database
- Reinforces understanding of memory management, pointers, and algorithmic logic