YOUSSEF HASSAN

SOFTWARE ENGINEER

PROFILE

"MERN stack developer specializing in JavaScript and TypeScript. With expertise in building dynamic, scalable web and desktop applications, I have hands-on experience with technologies like React.js, Node.js, Express.js, MongoDB, and Electron. Passionate about crafting efficient and user-friendly solutions, I stay updated with the latest tools and frameworks to deliver innovative results.

EXPERIENCE

2024/11 – 2025/1

High Level Technology
Junior React.js Developer , Mansoura
Development of React.js Projects

2024/7 – 2024/11

Metas Research studio
Junior JavasSript Developer , Alexandria
Development of JavaScript projects using React.js, React TypeScript, Node.js, Express.js, and Electron.

2023/8 – 2024/6

Route
Frontend developer Internship, Alexandria
Learned and practiced on Html , CSS , JS , TS , React.js , tailwind , bootstrap

EDUCATION

2020 – 2024

Bachelor's in Computer Science and Artificial Intelligence
Kafrelshiekh University, Facultyof Artifical Intelligence , Kafrelshiekh
Gpa 3.0/4

2017 – 2020

High School
Victoria Collage, Alexandria

PROJECTS

2024/10

DANIELS-PORTFOLIO
Route
 Crafted Daniels-Portfolio, a front-end project focused on mastering responsive design principles with a
 mobile- rst approach to optimize user experience across various devices.

2023

LIBARARY SYSTEM C++
Utilized C++ to meticulously design and implement the Library System project, emphasizing
Object-Oriented Design (OOD) and Object-Oriented Programming (OOP) principles to simulate real-world
scenarios and deepen pro ciency in software development concepts
https://github.com/YoussefHassanDEV/Libarary_System

2023

HOSPITAL SYSTEM C++
Utilized C++ to design and implement a Hospital System project, focusing on Object-Oriented Design
(OOD) and Object-Oriented Programming (OOP) concepts to simulate real-world scenarios and enhance
understanding of software development principles.
https://github.com/YoussefHassanDEV/Hospital_System

2023/11

WEATHER APP
Route
Crafted a dynamic Weather App frontend utilizing JavaScript and APIs to deliver real-time weather forecasts
for any city worldwide   https://github.com/YoussefHassanDEV/weatherapp

2023/12

BOOKMARK
Route
Crafted BookMark, a dynamic front-end project leveraging JavaScript to practice CRUD (Create, Read,
Update, Delete) operations, enhancing pro ciency in web development.
   https://github.com/YoussefHassanDEV/BookMark-FrontEnd-Project

2024/1

GAME REVIEW
Route
A web app for browsing and reviewing games, built with React

2024/6

E-COMMERCE

Route
Crafted an innovative E-Commerce platform leveraging React.js to deliver a user-friendly interface with
secure payment gateways, intuitive navigation, and personalized product recommendations for an elevated
shopping journey
https://github.com/YoussefHassanDEV/E-commerce

2024/7

TODOLIST
Metas Research Studio
A react js project trained on state managment and zustand

2024/8

PDF TO EBOOK
Metas Research Studio
A react js app used to convert pdfs to Ebooks and have realistic animations
https://github.com/YoussefHassanDEV/Pdf-to-Ebook-react-

2024/9

TIKTOK SCRAPPER
Metas Research Studio
Crafted a TikTok Scraper project using Python to extract and analyze data from the popular social media
platform, enhancing data insights and analytics capabilities.
https://github.com/YoussefHassanDEV/TiktokScapper

COURSE

2021 – 2022
LEVEL 1 COMPETITIVE PROGRAMMING
Pst Coach Academy, Cairo
math and competitve programming
and data structures and algorithms

2022/1 – 2022/6
MASTERING 4 CRITICAL SKILLS IN C++
Udemy

2022/6 – 2023/4
LEVEL 2 COMPETITIVE PROGRAMMING
Pst Coach Academy, Cairo
math and competitve programming
and data structures and algorithms

SKILLS

Programming Language

C++	
JavaScript	
TypeScript	
C	
Java	
Python	

Databases

SQl	
Mongo DB	

FrameWorks

React.js	
Node.js	
Express.j	

Libraries

Bootstrap	
NextUI	
Tailwind	

CONTACT

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https://github.com/YoussefHassanDEV?tab=repositories