
AMMAR ANWAR MOHAMMED

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Portfolio: <https://my-portfolio-mu-snowy-34.vercel.app/>

SUMMARY

Fresh graduate with a bachelor's degree in computer science actively pursuing an entry-level Front-End Developer Role, Proficient in various programming languages, enthusiastic about utilizing academic knowledge to contribute to real-world projects. Strong problem-solving abilities and a collaborative mindset, driven by a genuine passion for continuous learning.

EDUCATION

Bachelor of Science: Computer Science, 07/2023

Arab Open University - Cairo, Egypt

- Completed Coursework: Deep Learning, 2023.
- Completed Coursework: Data structure, 2022.
- Completed Coursework: System analysis and design, 2022.
- Completed Coursework: Operating systems, 2022.
- Completed Coursework: Computer networks, 2022.
- Completed Coursework: Database management systems, 2022.
- Completed Coursework: Algorithms, 2022.
- Completed Coursework: Computer architecture and design, 2021.
- Completed Coursework: Object oriented programming, 2021.

PROJECTS

- **Facial Emotion Detection System**, A real time system that uses computer vision and CNNs to recognize seven basic facial emotions happiness, sadness, anger, fear, surprise, disgust, and neutrality from both images and video streams. It achieves high accuracy and is robust to lighting, angles, and occlusion.
 - Tech Stack: Python, Machine Learning Algorithms, Jupyter Notebook, OpenCV.
 - Link: <https://github.com/AmmaarAnwar/Facial-Emotion-Detection-System>.
- **Modular Data Entry PDF Reporting System**, Modular Data Entry & PDF Reporting System A flexible React.js-based system for managing structured data and generating PDF reports. Supports Arabic, RTL layouts, dynamic forms, API integration, and is suitable for education, HR, and public services.
 - Tech Stack: HTML5, CSS3, JavaScript, React, Tailwind, JsPDF, html2canvas.
 - Link: <https://github.com/AmmaarAnwar/Modular-Data-Entry---PDF-Reporting-System>.

- **Branch Communication System**, Branch Communication System A React & Tailwind CSS web app for structured communication across multiple branches. Supports role-based access, topic assignment, Arabic UI, and secure login ideal for organizations needing centralized, trackable discussions.
 - Tech Stack: HTML5, CSS3, JavaScript, React, Tailwind, JsPDF.
 - Link: <https://github.com/AmmaarAnwar/Branch-Communication-System>.
- **Coffee Shop Management-System**, Coffee Shop Management System with A React & Tailwind CSS app for managing tables, orders, and payments in real time. Features role based dashboards, live tracking, and business insights designed to streamline restaurant operations and reduce paperwork.
 - Tech Stack: HTML5, CSS3, JavaScript, React, Tailwind.
 - Link: <https://github.com/AmmaarAnwar/Coffee-Shop-Management-System>.
- **Weather Dashboard**, Weather Dashboard A React-based weather app with live forecasts, interactive maps, and detailed analytics providing real time weather insights by location.
 - Tech Stack: HTML5, CSS3, Rest API, Weather API, JavaScript, React, Tailwind.
 - Link: <https://github.com/AmmaarAnwar/Weather-Dashboard>.
- **My Portfolio**, My Portfolio A personal portfolio website built with React and Tailwind CSS to showcase projects, skills, and experience. Feature responsive design, smooth navigation, and sections for work samples, contact, and about me.
 - Tech Stack: HTML5, CSS3, Rest API, JavaScript, Charts.JS, Node.JS, React, Tailwind.
 - Link: <https://github.com/AmmaarAnwar/My-Portfolio>.

SKILLS

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|-------------|-------------------------------|-----------------------|
| ● ReactJs | ● HTML5/CSS3/JavaScript | ● Agile Methodologies |
| ● Tailwind | ● Rest API | ● Python |
| ● Bootstrap | ● Database Management Systems | ● Trello |
| ● NodeJS | ● Git & GitHub | ● C# |
| ● Jira | ● Unix Concepts | ● Java |

ACCOMPLISHMENTS

- 1 Year Hands-On experience with full-stack web development using Node.JS and ReactJS during Military Service
- Full Stack Web Development – Route
- Front-End Development – Route / El zero
- Game Development – Udemy
- Object-Oriented Programming (C# & Java) – Udemy
- Algorithms & Data Structures – Udacity
- Vision with OpenCV & Deep Learning Using Python – Udemy
- IT Fundamentals – Udemy