

# Abdulrahman Khaled Adam

## Full Stack Developer

### Education

2020 - Present

**Mechatronics Engineering**

Faculty of Engineering, ASU, Cairo

### Skills

**-Front End Technologies:**

HTML, CSS, JavaScript, TypeScript, Angular, React.

**-Back End Technologies:**

NodeJS, Express JS, MongoDB

**-Other Programming Languages:**

C, C++, Java and Python.

**-Data Structure and Algorithms**

**-Object Oriented Programming**

**-Knowledge of SDLC**

**-Problem Solving**

**-Version Control (Git and GitHub)**

**-MATLAB and SIMULINK**

### Projects

**September 2024**

**Full Stack Portfolio**

Angular 18, Bootstrap, NodeJS, Express JS, MongoDB

Complete full stack portfolio website for me with dashboard and database to make all the data dynamic. Which make it easy to add, edit  
Live Preview                      GitHub

**March 2024**

**Gym Exercises Application**

React, Rapid API, Material UI

An application made using React. The user can search for different exercises by specific muscle, body part, equipment or exercise name.

[Live Preview](#)

[GitHub](#)

**February 2024**

**Food Recipes Application**

HTML, CSS, JavaScript

Food recipes book using HTML, CSS and Vanilla JavaScript. You can search for specific meal by searching for the main ingredient.

[Live Preview](#)

[GitHub](#)

### Experience

**Jul 2024 – Sep 2024**

**National Telecommunication Institute (NTI) – Cairo Univ. Branch**

MEAN Stack Summer Training

I have attended several front-end and back-end lectures and implemented numerous full-stack projects using the Angular framework for the front end and Node.js, Express, and MongoDB for the back end.

## Courses and Certificates

- Problem Solving (Basic) Certificate – HackerRank
- React (Basic) Certificate – HackerRank
- CSS (Basic) Certificate – HackerRank
- Gold badge in C, C++, Python - HackerRank

- Introduction to front-end development by Meta – Coursera
- JavaScript Programming by Meta – Coursera
- Version Control by Meta – Coursera
- Advanced HTML and CSS by Meta – Coursera

## Accounts

**LinkedIn:** <https://www.linkedin.com/in/abduurahmankhadamm/>

**GitHub:** <https://github.com/abduurahman-kh-adam>