

mohamed ibrahim zayed *Full Stack Engineer*

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📍 zifta

📅 2001/03/14

🛡 Exemption from military service

👤 Male

🌐 <https://www.linkedin.com/in/mohamed-zayed-7272581b5/>

🔄 <https://github.com/Mohamedzayed52100>

🏠 <https://codeforces.com/profile/Zayed.?mobile=true>

👨‍🍳 https://www.codechef.com/users/zayed_jr

Education

2019/08 – 2023/07
benha, Egypt

computer and artificial intelligence bachelor's degree
graduated from faculty of computer and artificial intelligence benha university

Skills

C++ , Java , javaScript , PHP , Data Structure and Algorithms, Sql , Oracel , MongoDB , Laravel , Jquery , DOM , BOM , HTML5 , CSS3

Professional Experience

2022/07 – 2022/10
alexandria, Egypt

backend software engineer
tadarab
backend developer at tadarab for 4 months

2022/08 – 2022/09
port said governorate,
Egypt

trainee
ITI
intership at ITI for 1 month

Projects

2022/12 – present

Health Care monitoring system for chronic diseases [🔗](#)
Graduation Project
four actor patient , doctor , lab , relative
using machine learning model to classify the current state of patients
using sensors to measure some vital signs
Real time chat between all actors
video call between doctor and patient using zoom
real time notification for patient
determine current location using GPS
display data as charts for doctor , patient , doctor

2022/04 – 2022/06

Invoices-web-application [🔗](#)
manage all Invoices for all users
system for display all Invoices for user all paid Invoices and not paid Invoices
Admin Dashboard for mange Invoices and classify all Invoices into categories

2022/04 – 2022/05

Hospital magement system [🔗](#)
mange departments in hospital
create Admin Dashboard to mange all functions in system
create patient profile and pages to access system and do his function

2022/01 – 2022/02	<p>JavaScript-Applications <i>js tools and applications</i> using js do function and apps in front end as memory game and storage in local storage and more use muti-guard admin and user Real time chat between all users</p>
2022/07 – 2022/08	<p>University management system ↗ Created admin dashboard and lecturer dashborad and student profile to make any operation in database make video call on zoom using zoom api . Retrieved data from database to for user views and admin views and display it charts. use web socket for real-time notification Implemented models for deal control on database. Utilized relationship between entities that increased operations and features</p>
2023/04 – 2023/04	<p>group-chat-web-application ↗ <i>Real-Time Group-Chat</i> Group-chat using livewire between all users using laravel-breeze authentication</p>
2022/12 – 2023/01	<p>Predict eyes diseases ↗ <i>Using deep learning model to classify image</i> upload eyes to classify it using deep learning model to cancer or not cancer Dashboard for doctor and profile for patients to do their function using mailgun server to send mail to patient</p> <p>translatable-blog ↗ <i>Arabic and English Blog for news</i> translatable blog using laravel package support arabic and english for news admin dashboard to manages all news and user pages to see all news</p>
2021/07 – 2021/08	<p>Quarantine system ↗ <i>Quarantine system for patient</i> Facilitate communication between the doctor and the patient Possibility for the patient to purchase devices</p>
2023/06 – 2023/06	<p>Ads Syetem Api ↗ <i>ads system for user</i> using sanctum authentication for login and CRUD operation Build api end-point for all system for front-end and mobile</p>

Certificates

Epcp Certificate [↗](#)
 ACPC Competition

Muti Authentication-and-Authorization course [↗](#)
 udey course

Api Course [↗](#)
 Udey Course