

AHMED MAMDOUH

BACKEND DEVELOPER

Ahmed.m.172002@gmail.com

Imbaba, Giza

+2011107528

[Codeforces](#)

[LinkedIn:](#)

[Github](#)

EDUCATION

09/2020 –
07/2024

Faculty of Computers and Artificial Intelligence, Cairo University,
Department : Information Systems
GPA : 3.1

SKILLS

- C++, Java, JavaScript, Python
- OOP
- Solid Principles and Design Pattern
- Data Structures and Algorithms
- HTML & CSS
- SQL, MySQL, Mongo DB
- Problem Solving
- NodeJs & Express JS

EXPERIENCE

02/2022 – 07/2022

Problem Solving Level 2 | Coach Academy

learned problem-solving algorithms and techniques and various data structures

02/2023 – 07/2023

Problem Solving Level 3 | Coach Academy

learned problem-solving algorithms and techniques and various data structures

09/2023 – 04/2024

The Web Developer Bootcamp | Udemy

learned HTML CSS and JavaScript , bootStrap 5 and learning Node JS

07/2022

problem solving and competitive programming training | Codeforces

Participation in ECPC qualifications two times | AAST

PROJECTS

Payment Service

09/2022

Developed a system for online payment that supports paying for different services like internet billings and donations. We implemented it using Java and Spring framework

CRUD APIs Using Spring FrameWork

09/2023

In this project we create CRUD APIs in addition to Sort Api using spring framework and the database used is an XML file

eCommerce Backend APIs Using Express JS Framework

02/2024

Developed a system for online food orders that supports add, remove and update meals, make order by adding to the cart and remove from it write a comment and rate any meal and payment method