

Ahmed Hossam Eldin Fadel

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Codeforces: <https://codeforces.com/profile/Zengo>

Education

Faculty of Computers and Artificial Intelligence, Cairo University. Oct 2020 - Present
Department: Information Systems
GPA: 2.93

Skills

- C++, Java, JavaScript, Python
- OOP
- HTML, CSS
- Data Structures and Algorithms
- Solid Principles and Design Patterns
- Problem Solving
- Database (SQL)
- Data Warehousing
- SSIS
- GitHub

Experience

- Problem Solving Level 2 | Coach Academy** Feb 2022 – Jul 2022
learned problem-solving algorithms and techniques and various data structures
- The Web Developer Bootcamp | Udemy** Sep 2023 – Present
learned HTML CSS and JavaScript and learning Node JS
- problem solving and competitive programming training | Codeforces** Jun 2022 – Present
reached pupil on Codeforces and solved about 1000 problems and learned a lot of algorithms and concepts such as binary search, two pointers, prefix & suffix, greedy, number theory, DFS, BFS, Dijkstra, knapsack
- Participation in ECPC qualifications two times | AAST** Aug 2023, Aug 2022

Projects (Uploaded on GitHub)

1. [Payment Service](#) Dec 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
2. [CRUD APIs Using Spring Framework](#) Dec 2023
In this project we create CRUD APIs in addition to Sort Api using spring framework and the database used is an XML file
3. [Age Calculator](#) Oct 2023
In this project I used HTML, CSS and JavaScript to create a simple age calculator that you enter your date of birth and the program calculate your age in year, months and days