Mariam Safwat Tawfeek Tadrous

mariemsafwat20@gmail.com · (+2) 01284759521 · El-Shorouk City · Cairo

GitHub: https://github.com/mariemsafwat20

LinkedIn: https://www.linkedin.com/in/mariam-safwat-2313461a4/

WORK EXPERIENCE

Full-Stack PHP Developer:

[May 2024 - Present]

Coding Instructor at Ischool (Project Based 2 Months): [December 2023 - May 2024]

- I worked as a coding instructor in the Demi Project for two months during the semester, which cooperates with the "Baraem Egypt Digital Initiative" of the Ministry of Communications and Information Technology.

Coding Instructor In Demi Semester 2:

[March 2024 - May 2024]

- Throughout this period, I completely taught 4th graders mobile app development during semester 2. We
 covered the steps of the app development process, UI/UX designs, functions, arithmetic, comparison
 operators, and other related topics.
- During our lessons, students applied their knowledge by creating various applications in App Lab from scratch. We delved into coding and design to develop interactive applications, exploring all the blocks available in App Lab to enhance their understanding.

Coding Instructor In Demi Semester 1:

[December 2023 - February 2024]

- Throughout this period, I taught 4th graders various programming concepts, such as computer science, algorithms, events, conditionals, loops and more. All these concepts are then practiced on code.org websites to apply them effectively.
- The final session was conducted offline at Shorouk Academy, where I took an exam to conclude the semester.

Coding Instructor at RoboCode School:

[July 2023 - April 2024]

- An academy dedicated to teaching children programming, robotics, and the creation of AI machines.
- The academy actively participates in competitions such as Codeavour 5.0 International. I mentor three teams from the academy, where two of our teams achieved first place, and the third team was awarded for the best code.

Certificate: https://drive.google.com/file/d/1UYO2asbPXJpcVuaDkxYK7veBhX4QydmZ/view?usp=sharing

Course Frontend Developer at Route Academy:

[May 2023 - October 2023]

Certificate: https://drive.google.com/file/d/1J6e1BWBdiZmMPV80yBTlu90E_TVPMqmj/view?usp=sharing

HTML, CSS, Bootstrap and Angular Task:

- 1- Build Components: https://github.com/mariemsafwat20/Assignment-1-Angular
- 2- E-commerce system: https://github.com/mariemsafwat20/Asssignment-2-Angular

HTML, CSS, JS, Bootstrap and API Task:

1- Weather: https://github.com/mariemsafwat20/Ass-5-JavaScript

HTML, CSS, JS and bootstrap Tasks:

- 1- Bookmarker Site: https://github.com/mariemsafwat20/Ass-3-JavaScipt
- 2- Smart Login System: https://github.com/mariemsafwat20/Ass-4-JavaScript

HTML, CSS and Bootstrap Tasks:

- 3- Daniels Site: https://github.com/mariemsafwat20/Assignment-7-Daniels-Site
- 4- DevFolio Site: https://github.com/mariemsafwat20/Assignment-6-Devfolio-Site

HTML, CSS Tasks:

- 1- Mealfiy site: https://github.com/mariemsafwat20/Assignment-5-Mealfiy-site
- 2- Fokir System: https://github.com/mariemsafwat20/Assignment-4-Fokir-System
- 3- Bakery Site: https://github.com/mariemsafwat20/Assignment-3-Bakery-site

HTML & CSS Templates:

Template 1: Github: https://github.com/mariemsafwat20/HTML CSS Template one Template 2: Github: https://github.com/mariemsafwat20/HTML CSS Template two Template 3: Github: https://github.com/mariemsafwat20/HTML CSS Template three

Front-End Developer (Intern) at Trickces:

[September 2021 November 2021]

I have developed projects from scratch using HTML and CSS, incorporating flexbox, float, and grid layouts.

Github: https://github.com/mariemsafwat20/Microsoft-page

EDUCATION

Bachelors of Computers and Information with Good grade [September 2018 – June 2022]
 Major: Computer Science, El-Shorouk Academy

SKILLS

- Technical Skills:
 - o Angular/ Vue.JS 3
 - o JavaScript/ Typescript
 - o ECMASCRIPT 6
 - o Java Script OOP Ecma/ JavaScript HTML Dom
 - o HTML/ HTML5/ CSS/ CSS3/ Sass/ Bootstrap4/ Jquery
- o C#/ C++/ Java
- o Object-oriented programming
- o Design pattern
- o Adobe XD/ Figma
- o Git/ GitHub

Languages: Arabic, English

PROJECTS

Graduations Project: Is An Online Auction Platform Aimed At Servicing The Auctioneers To Show Their Unique Items
And Can Purchase Or Sell Items On The Internet From Anywhere At Any Time, It Support For Multiple Languages And
Designed To Have Many Categories For The Viewed Items That Bidder Can Choose From.

Github: https://github.com/mariemsafwat20/Bit-it

• **College System**: It's a console application used for simulating a college system where we can add new departments, courses, professors and students. And we can enrolling students to certain departments and courses and we can assigning professors at certain courses. Finally, we can make reports about all of them.

EXTRACURRICULAR ACTIVATES

Member of IEEE El-Shorouk Academy - 2 years(2020/2021)

 $Certificate: \underline{https://drive.google.com/open?id=1yBcunC9RsThGHcC27nY5RQ3IQIug5UR4}\\$

An **ACM ECPC** contestant - 1 year - 14th place (2019)

Certificate: https://drive.google.com/open?id=1iHFnzPCiRLs4htRo8xPQKHet8qwspG9c