Zienab Muhammad Abdelmonaem

zenabm410@gmail.com   https://github.com/zenab12   https://www.linkedin.com/in/zienabmuhammad/

[+20] 01096745129   Cairo, Egypt

Education

- B.S.C of **Computer and Information Science IT department, Mansoura** University   **Sep 2018 – June 2022**

- **Overall Grade:** 83.97, Very Good with Honors**, Ranked 3rd.**

  - Graduation Project (**CVito**) **Grade A+:**
    - **Recruitment** app solves the problems of most graduated people when building Resume by creating to them **automated resumes** or **CVs** with different **templates**.
    - Used modern technologies such as **NLP** (Natural language processing) to correct *grammar mistakes* in Resumes and CVs, **Web scraping** to scrape certificates of a user from educational sites and it builds by **Flutter** and **firebase**.
    - We have achieved:
      - We have participated in Meta verse Competition which created by **itida** and reach for **semi final**

Experience

- **Web and UI Development, Information Technology Institute (ITI), Ismailia Branch:**   **Oct 2022 – Jun 2023**
  - Acknowledged Data structure and algorithms with C, C++, OOP, Design Pattern and How to write code utilize memory resources, Built semantic structure in HTML with clean code in CSS, JS and ES6, Bootstrap, Tailwind, Angular Framework ,React library, Nodejs, Express.js Know about Database and Designed with Adobe programs as (Photoshop, illustrator, xd).
- **ASP.NET Summer Training,** Information Technology Institute (**ITI**), Mansoura Branch: **July 2021 – Aug 2021**
  - Assimilated Database with SQL and coded many queries on MSSQL.
  - Coded with C# fundamental and OOP and took overview about designpattern (MVC) and .NET frame Work.
  - Participated in team and did many tasks with each other.
- **Front-End developer, Mostaql** website for freelance: **Apr 2021 – Apr 2021**
  - Built CPA landing page with **HTML, CSS** and **JS** in **2 days.**
  - Get **5 rank** from client after handing over the work to him.

Skills

- **UI Web Technologies** : HTML5 ,XML, CSS3, JavaScript ,ES6, AJAX , JSON, JQuery, Typescript, Sass, SCSS, Bootstrap, Angular JS, React.js, Express JS, Node.js.
- **Databases:** SQL Server, MongoDB, Mongoose, PostgreSql.
- **Languages**: C, C++, C#, JS, Python, SQL, ASP.Net, Web Services.
- **Concepts :** OOP, Algorithms , Data Structure , Design Pattern.
- **Version Controls:** Git, Github.
- **IDE Editor :** Visual Studio Code, Visual studio , Atom, Sublime, Notepad++, Pycharm, Code blocks, Altova, Mssql ,Postman .

Projects

- **Hyatk** Website(Mar 2023) **[Github Link].**   **[Mongo Db , Mongoose ,Node js, Express ,Multer ,JWT]**
  - **E-commerce Charity Website**, backend application that has **features** as :
    - Authentication and Authorization, CRUD Operation, Shopping Cart.
    - Online Orders, Online Payments used stripe for accept payments.

- Multer module for upload files and use sharp for image processing.
- Filtering the product and make pagination on it, API posted in postman and links of API in readme profile.

- **CAT Reloaded** Website(Apr 2022) **[Github Link][Live Demo]**.
    - Web site for **Computer Assistance Team**, was originallyfounded and located in **1996** at the Faculty of Engineering, Mansoura University, Egypt.

    [HTML3,CSS3,Javascript,Bootstrap5]

- **Hadoota** Website (Jun 2021) **[Github Link][Live Demo]**
    - Web site for **Graduation project Team** as volunteeringwork, and this site introduce for users many books and stories with translation using **NLP**

    [HTML3,CSS3,Jquery]

- **Tailor-Shop** [e-commerce Arabic Site] (Mar 2021) **[Github Link][Live Demo]**
    - Web site for **My Father Tailor shop** for **Marketing**

    [HTML3,CSS3,Jquery,Bootstrap3]

- **Wave Café** Website (Feb 2021) **[Github Link][Live Demo]**
    - Exploited skills in building Café Website in **1** day as challenge task that serve many types of **coffee** for clients.

    [HTML3,CSS3,Jquery]

- **Real-Estate** Website (Feb 2020) **[Github Link][Live Demo]**
    - Website that help user finding best house or apartment.

    [HTML3,CSS3]

- **Royal-Walk Restaurant** Website (Oct 2020) **[Github Link][Live Demo]**
    - Restaurant website that offered many types of dishes

    [HTML3,CSS3]

Courses

- ASP.NET **[certificate]**
    - **Summer Training,** Information Technology Institute (**ITI**)

    July 2021 – Aug 2021

- Udacity Nanodegree Graduation **[Certificate]**
    - **EgFWD** web Challenger Track introduced by **Udacity**

    Apr 2020 – May 2021

- Programming Foundations with JavaScript, HTML and CSS **[certificate]**
    - **Coursera** Course Created by **Duke University professional**

    Feb 2021 – Mars 2021

- Responsive Web Design
    - **Coursera** Course that covered **HTML5**,**CSS3**,**JS,Responsive design** introduced by professional professors in **MICHIGAN**

    Nov 2020 – Dec 2020

Volunteering activities

- CAT Reloaded Team **[Front-End supervisor]**
    - Accomplished many experience from student mistakes in doing tasks and making new tasks for them.
    - Succeeded In acquiring Leadership skill.

    Jan 2021 – present

- CAT Reloaded Team **[HR Member]**
    - Acquired How to **organize** Time in doing many tasks and How time is important, learned How to handing over the work before **deadline**

    Jan 2021 – present

Languages

- **Arabic**
- **English**

    Native
    intermediate