# Zienab Muhammad Abdelmonaem

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Dakahlia, Mansoura, Egypt

#### **Education**

- Web and UI Development 9 Months Diploma, Information Technology Institute Oct. 2022 Jun. 2023 (ITI)(MCIT), Ismailia Branch:
  - Acknowledged Data structure and algorithms with C, C++, OOP, Design Pattern and How to write clean code to utilize memory resources. - Know about all client-side technologies and design principles
- Sep. 2018 Jun. 2022 **BSc of Computer and Information Science,** IT department, Mansoura University.
- 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 automated resumes or CVs with different templates.
    - Developed by modern technologies such as NLP (Natural language processing) to correct grammar mistakes in Resumes, Web scraping to scrape certificates of a user from educational sites and it built by Flutter and firebase.

#### Achievement:

Participated in Meta verse Competition held by itida and reach for semifinal.

### **Experience**

**Front-End developer,** Mostagl website for freelance:

Apr. 2021 - Apr. 2021

- Designed CPA landing page with HTML, CSS and JS in 2 days.
- Ranked 5 stars from client after handing over the work to him.

## **Training**

ASP.NET Summer Training, Information Technology Institute (ITI), Mansoura Branch:

Jul. 2021 - Aug. 2021

- Assimilated Database with SQL and coded many gueries on MSSQL.
- Developed programs with C# fundamental, OOP, design pattern (MVC) and .NET framework.

#### **Professional Skills**

- UI Web Technologies: HTML5, CSS3, JavaScript, ES6, AJAX, JSON, jQuery, Typescript, Sass, SCSS, Bootstrap, Node js, Express js, Nest js, Angular JS, React.js, Redux, Next.js, Vue js, Docker, PWA.
- Databases: SQL Server, MongoDB, Mongoose, Redis, PostgreSQL.
- Languages: C, C++, C#, JS, Python, SQL, ASP.Net.
- **Concepts:** OOP, Algorithms, Data Structure, Design Pattern.
- Version Controls: Git, GitHub.
- **IDE Editor:** Visual Studio Code, Visual studio, Atom, Sublime, Notepad++, PyCharm, Code blocks, Mssql, Postman.

### **Projects**

Hkyatak Website (2023) [GitHub Link] [Live Demo]

• Blog Website has Features:

 Authentication, CRUD operation on blog and Filtering based on Category

Hyatk Website(2023) [Github Link][Live Demo].

**E-commerce Charity Website**, full-stack application that has **Features**:

Authentication and Authorization, CRUD Operation, Shopping Cart.

- Online Orders, Online Payments used stripe for accept payments.
- Multer module for uploading files and use sharp for image processing.
- Filtering the product and make pagination

**CAT Reloaded** Website(2021) [Github Link][Live Demo].

[HTML3,CSS3,Javascript,Bootstrap5]

[React js, JSON server, JSON server

[Mongo Db, Mongoose, Node is,

Express , Multer , JWT ]

auth ,Scss]

Built web site for Computer Assistance Team, was originally founded and located in 1996 at the Faculty of Engineering, Mansoura University, Egypt.

Hadoota Website (2021) [Github Link][Live Demo]

[HTML3,CSS3,Jquery]

Web site for **Graduation project Team** as volunteering work.

Introduced books and stories with translation using **NLP**.

Tailor-Shop [e-commerce Arabic Site] (2021) [Github Link][Live Demo]

[HTML3,CSS3,Jquery,Bootstrap3]

Branding Website for Tailor shop in Jordon.

Wave Café Website(2021) [Github Link][Live Demo]

[HTML3,CSS3,Jquery]

Exploited skills in building Café Website in 1 day as challenge task.

#### Courses

ASP.NET [certificate]

Jul. 2021 - Aug. 2021

• Summer Training, Information Technology Institute (ITI).

Udacity Nanodegree Graduation [Certificate]

Apr. 2020 – May 2021

• EGFWD web Challenger Track introduced by Udacity.

Programming Foundations with JavaScript, HTML and CSS [certificate]

Feb. 2021 – Mar. 2021

• Coursera Course introduced by Duke University professional.

Responsive Web Design

Nov. 2020 - Dec. 2020

Coursera Course that covered HTML5,CSS3,JS,Responsive design Delegated by professional doctors in MICHIGAN.

# Volunteering activities

**CAT Reloaded Team:** 

Jan. 2021 - Dec. 2022

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

[HR Member]

Jan. 2021 - Dec. 2022

Acquired how to organize Time in doing many tasks and how time is important, learned how to meet the deadline.

## Languages

- **Arabic Native**
- **English Intermediate**