

FATMA NASER HASSAN

Software Engineer

@ fatmanaser685@gmail.com

+201142248306

Aswan, Egypt

<https://github.com/FatmaNaser16>

<https://www.linkedin.com/in/fatma-naser-6b1056267/>

EXPERIENCE

Software Engineer Intern

Magdi Yacoub Aswan/Egypt

Feb 2023-Jul2023

Trainee at ACPC - AAST

- Attending problem-solving training to qualify for attending a competition ACPC
- Web Development at Google developer Student Clubs AASTMT-Aswan

PROJECTS

Travel company website

- A website to view trips where users can view trip details and book any trip
- Designed the Frontend using HTML, CSS and Javascript the Backend using PHP
- Implemented PostgreSQL database using SQL Alchemy package

Hospital website

- A website to display information about the hospital and its specializations and doctors for these specializations, and book any specialization
- Designed and developed a clean and modern website using HTML, CSS, and JavaScript
- Optimized website for speed and user experience
- Utilized **responsive design** to ensure compatibility across all devices

Supermarket website

- A website for the supermarket showroom where users can view the products and details of each product and order it
- Designed and developed a clean and modern website using HTML, CSS, and JavaScript, C
- Developed the Backend using PHP
- Implemented PostgreSQL database using SQL Alchemy package

Supermarket website UI

1. Header Logo: Supermarket's logo, top-left corner, clickable to return to the homepage. Search Bar: Prominently placed in the center or right, allowing users to quickly search for products. User Account: A login/signup button with options to view the user profile, order history, and saved items. Cart: An icon showing the number of items in the shopping cart, linked to the checkout page.
2. Navigation Menu Categories: A horizontal menu or drop-down with categories like Fresh Produce, Dairy, Meat, Beverages, Household Items, etc. Special Deals: A separate link for current promotions or sales. Delivery/Store Pickup Info: Options for users to select delivery methods or check store pickup availability.

EDUCATION

Bachelor of Computer Science

Arab Academy for Science & Technology & Maritime Transport

2021 - 2024

TECHNICAL SKILLS

Languages

- JavaScript, HTML, CSS
- C/C++/C, Java, Python, Dart

Frameworks

- React.js, Node.js, Bootstrap, React, ASP.NET

Database

- SQL, NoSQL, MySQL, MongoDB, PostgreSQL

UI/UX

- Figma

Data Analysis

- Power BI , Python , Excel

COURSES

- AAST-Frontend web development fundamentals
- ITI-JavaScript Essentials
- AAST- Advanced frontend web development with React

ACHIEVEMENTS

- Top of Computer Science Class for two years in a row
- ACPC Competition - Participated