# **Shehab Ahmed Mahmoud**

# Front-end developer

### **Contact Information:**

- Phone: +20 1272073227

- Email: sa2315144@gmail.com

- Address: Mit Nema, Shubra El Kheima 1, Al-Qalyubia Governorate

Aspiring Front-End Developer with a solid foundation in web development technologies, including HTML, CSS, JavaScript, and React. Passionate about building interactive and responsive web applications. Experienced in teamwork, problem-solving, and time management through academic projects and volunteer roles. Seeking to contribute to a dynamic team while continuously enhancing technical expertise.

#### Skills:

#### **Technical Skills:**

- Programming Languages: HTML, CSS, JavaScript, C++, Python

- Frameworks & Libraries: React

- Development Tools: Git, VS Code

# Soft Skills:

- Presentation and teaching
- Communication
- Team collaboration
- Time management
- Problem-solving

#### **Education:**

- University: Faculty of Computers and Artificial Intelligence, Benha University

- Major: Computer Science

- Year: Currently in the third year

- Achievements: Participated in the ACPC (Arab Collegiate Programming Contest) and gained hands-on experience in competitive programming, solving algorithmic challenges under time constraints.

# **Professional Experience:**

Resala Association

- Role: Supervisor

- Duration: 1 year (and ongoing)

- Key Achievements:

- Led a team to achieve the highest number of donors within the branch, showcasing leadership and organizational skills.
- Recognized as the 2nd best committee for teamwork and fundraising efficiency.

# Collaborative Academic Projects

- Pharmacy Management System: Developed using Java and MySQL, contributed to back-end logic and database optimization.
- Ticket Booking System: Designed in Python, focusing on user interface design and functionality.

## **Projects:**

# Memory Gam

- Description: Interactive card-matching game displaying 20 shuffled cards in pairs. Players flip cards to find matching pairs
- Technologies Used: HTML, CSS, JavaScript
- Contribution: Designed UI/UX, optimized DOM manipulation, and ensured cross-browser compatibility.

# Note App

- Description: A simple note-taking app for storing and managing tasks. It allows users to write, edit, and delete tasks while saving them in localStorage for persistence.
- -Technologies Used: HTML, CSS, JavaScript
- -Contribution: Designed the UI/UX, optimized DOM manipulation, and ensured cross-browser compatibility.

## Guessing Game

- Description: Word-guessing game with progressive image reveal and feedback system for user guesses.
- Technologies Used: HTML, CSS, JavaScript
- Contribution: Implemented game logic and user feedback mechanisms.

# Dynamic Exam Application

- Description: Quiz application with a timer, dynamic question loading from a JSON file, and performance evaluation.
- Technologies Used: HTML, CSS, JavaScript
- Contribution: Coded question timer and result analysis, ensuring seamless user experience.

#### Cleaning Service Website

- Description: Platform to request cleaners based on reviews, pricing, and availability. Features included monthly schedules and detailed cleaner profiles.
- Technologies Used: HTML, CSS, JavaScript
- Contribution: Developed front-end layout and integrated interactive elements for scheduling and reviews.

#### Languages