# Heba-Allah Mohamed

Idku, Bihera, Egypt

## Education

BHI-47 Sep. 2021 – Present

Bachelor of Computer Engineering

Bihera, Egypt

GPA:3.1

#### Relevant Coursework

• Algorithms Analysis

• Data Structures

 $\bullet$  Discrete mathematics

• Intro in Microprocessor

• communication system

• OOP

Database ManagementComputer Architecture

• Assembly

• System programming

Projects

## Hebah-Allah | HTML, CSS, Bootstrap

Jan 2025

- Developed a personal portfolio website using HTML, CSS, and Bootstrap to present my skills and previous work.
- Designed and implemented key sections including "My Skills", "Projects", and "Let's Work Together".
- Focused on building a responsive and visually appealing layout to enhance user experience.
- Handled both design and development independently to ensure full customization and consistency.

## Sadaqah-Jariyah | HTML, CSS, Alguran API, JavaScript, Bootstrap

Sep 2024

- Developed a charity web page as a tribute to two young individuals, using HTML, CSS, JavaScript, and Bootstrap.
- Integrated Alquran API to dynamically display Quranic content including Surah Al-Mulk and daily Azkar.
- Designed and implemented a responsive interface including a heartfelt visual section with personal photos.
- Focused on delivering a respectful, interactive, and meaningful user experience.

## Recipe Search Website | HTML, CSS, JavaScript, Bootstrap, Forkify API

Sep 2024

- Developed a recipe search platform that fetches data from the Forkify API.
- Implemented dynamic recipe recommendations based on user selections.
- Optimized performance by storing API responses in sessionStorage to reduce redundant requests.
- Designed a user-friendly interface that allows users to search and browse recipes across various categories.

#### sign-up / log-in | HTML, CSS, JavaScript, Bootstrap

Aug 2024

- Developed a secure login and signup system with form validation to ensure user input accuracy.
- Created error handling for password resets, verifying user identity for forgotten passwords.
- Designed the UI to guide users through account creation and login with clear, helpful error messages.
- Implemented secure transmission of user data to the backend for processing and storage.

# $\mathbf{BookMark} \mid \mathit{HTML} \ , \ \mathit{CSS} \ , \ \mathit{JavaScript}, \ \mathit{Bootstrap}$

Aug 2024

- Developed a bookmark management web app using JavaScript, HTML, CSS, and Bootstrap.
- Enabled users to save book names with corresponding social media links.
- Implemented view, visit, and delete functionalities for saved bookmarks.
- Added a search feature to quickly filter saved entries.

## Pharaonic Egypt Website | HTML, CSS, JavaScript, Bootstrap

Aug 2024

- Designed and developed an archaeological website using HTML, CSS, Bootstrap, and JavaScript.
- Combined names and images of Pharaonic sites in a single, organized section.
- Focused on showcasing Egypt's ancient landmarks in a visually appealing way.
- Highlighted cultural heritage through clear and structured presentation.

# Product Management System | JavaScript, HTML, CSS, Bootstrap

Aug 2024

- Developed a product management system with CRUD operations using browser localStorage.
- Implemented form validation with regex for enhanced input accuracy.
- Added sorting functionality to dynamically organize products by various fields.
- Designed an intuitive UI with error handling for a smooth user experience.
- Check it out here: https://hebamo7amed.github.io/CRUD/

## Bakery Website | HTML, CSS

Apr 2024

- Developed the bakery website using HTML and CSS based on a provided design.
- Coded the homepage to introduce the bakery in a user-friendly layout.
- Implemented structured sections: "Who We Are," "Our Location," "Our Baking," and "Contact Information."
- Ensured clean code and responsive page structure."

# **Technical Skills**

Languages: HTML/CSS, JavaScript, c++, c#, Python, SQL Server, MYSQL

Developer Tools: Microsoft Visual Studio, VS Code, Figma, Canva , Adobe Photoshop

Technologies/Frameworks: Bootstrap, GitHub, Git, Microsoft Office

## Soft Skills

• problem solving.

• Teamwork and collaboration.

• Adaptability and Flexibility.

• Time Management.

• Work Ethic.