# Basmala Said Mustafa

## Front-end Developer

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**Github** 

## **Personal Summary**

Recent graduate from the Faculty of Computers and Artificial Intelligence, specializing in Computer Science. Front-End Developer with a passion for creating scalable, user-friendly, and interactive web applications using React. Strong problem-solving skills and a focus on UI/UX design to craft seamless digital experiences that enhance usability and engagement. Experienced in projects like Rooted in the City (Gzoor) and Essence, utilizing React, Bootstrap, and Axios. Detail-oriented and client-focused developer who excels in collaboration and delivering high-quality solutions on time. Excited to apply skills, tackle new challenges, and advance in the field of web development.

# **Projects**

## Rooted in the City project (Graduation\_Project)

- the Virtual Farm Platform is a digital solution that **bridges the gap between urban residents** interested in agriculture **and farmers** with available land. It allows users to remotely **manage and monitor real plants** on actual farmland, providing a unique opportunity for urban dwellers to engage in agriculture while offering farmers an additional revenue stream.
- Built using React, with Axios for API integration, Bootstrap for styling, and SweetAlert2 for user notifications. >> Go To GetHib

#### HRMS Project (Human Resource Management System)

• Developed a modular, web-based HR management system using ASP.NET Core MVC. The system supports employee management, payroll, leave tracking, role-based access control, and project/task assignment with secure authentication and a responsive interface. >> Go To GetHib

#### Women's Products E-commerce Project (Essence)

- Exclusive Perfumes and Accessories: Offers a curated selection of high-quality fragrances and luxurious accessories.
- User-friendly Interface: Designed to enhance the shopping experience with seamless navigation.
- Responsive Design: Ensures compatibility across all devices.
- Built using React, with Axios for API integration, Bootstrap for styling, and SweetAlert2 for user notifications. >> Go To <u>GetHib</u>

#### **IKEA-Inspired E-commerce Project**

Developed an e-commerce web application inspired by IKEA, featuring:

- Category-based Navigation: Organized product display for seamless browsing.
- Shopping Cart Functionality: Users can add, remove, and adjust product quantities.
- Admin Interface: Manage products, categories, and inventory.
- Responsive Design: Ensures optimal usability across devices.
- Built using HTML, CSS, JS >> Go To GetHib

## Education

- Bachelor's Degree: Faculty of Computers and Artificial Intelligence, Benha University
- Major: Computer ScienceExpected Graduation: 2025

### **Skills**

#### **Technical Skills:**

- Programming Languages: HTML, CSS, JavaScript, bootstrap, python, C#, SQl, C++
- Frameworks: React
- Full Stack Development with .NET
- User Experience (UX) Design

#### **Soft Skills:**

- Effective Communication
- Teamwork
- · Problem Solving

# **Professional Training**

- National Telecommunication Institute (NTI), Web Development
- Information Technology Institute (ITI), Frontend Development with React
- DEPI, Full Stack Development with .NET
- AUC, English
- Zewail University, AI

## Languages

- English
- Arabic (basic)