FATIMATH HAMEEMA SHERIN

TECH & DESIGN STRATEGIST

UAE, Ajman | +971555989821 | shirinhami25@gmail.com | hameema-sherin-aa71a6298

Summary

Recent Computer Science graduate (2022–2025) with a strong academic record and hands-on experience in UX/UI design, software development, and project execution. Skilled in coding, testing, and debugging, with a keen eye for user-centered design. Adaptable, fast learner, and passionate about contributing to real-world tech solutions in collaborative, dynamic environments.

Experience

Jawahara Supermarket | Inventory System Developer — 03/2025

- Designed and implemented a Python-based inventory management system for a local supermarket using SQLite and Streamlit. Reduced fraudulent charges by 50%.
- Developed features for stock updates, low-stock alerts, and CSV exports, improving item tracking efficiency by 70%.
- Demonstrated deployment, documentation, and trained staff on usage.

Dmedia Events | Event Coordinator — 12/2024

- Coordinated and scheduled multiple corporate and public events, ensuring smooth execution under tight deadlines and timings.Conducted statistical tests for decision support.
- Managed on-site operations including team assignments, client support, and vendor coordination.
- Handled design tasks such as event banners and presentations, utilizing creativity and attention to detail.

Education

BSc (HONS) in Computer Science | Westford University College — 2022-Present
Grades: Awaiting Results

Pearson BTEC Level 5 HND in Computing | Westford University College — 2022-2024
Grades: 14 Distinctions & 1 Merit

Projects

Sales Forecasting System
Built a forecasting system with intuitive UI for BigMart to predict and forecast their sales in Real-time.

- **Tech Used:** Python, Flask, Gemini API, HTML, CSS, JavaScript, CSV storage handler.
- **Features:** Chatbot Assistant, Live Dashboard & Add Record Feature, Item Sales Predictions.

Resume Tracker

Built an applicant tracking system to enhance resume using keyword-based filtering.
- **Tech Used:** Python, Streamlit, UI Design, Data Structuring, Gemini API.
- **Features:** Intuitive Interface, Upload Resume & Job Description Pasting Feature, Feedback Function.

Smart Grocery System

Prototyped an automated inventory system using sensors and microcontrollers.
- **Tech Used:** Sensors & Devices, Blynk, Arduino IDE, C++.
- **Features:** Smart Authentication, Billing, & Parking System.

Certifications

Pearson BTEC Level 5 HND in Computing - [QN: 603/7596/6]

Westford University College (Sharjah, 2024)

Alibaba Cloud Certification - [SN: ACFW262240600123312]

Westford University College (Sharjah, 2024)

Youth Business Leadership Program - [ID: 1736-0571-9073]

Westford University College (Sharjah, 2022)

Business Analysis & Process Management - [ID: VSW6SVCES7NX]

Coursera (2023)

AutoCAD [2D & 3D] & 3dsMax

Vision Institute (Ajman, 2021)

Skills

Technical Skills

Soft Skills

- HTML & CSS
- Python
- JavaScript
- Figma
- Visual Studio Code
- BI Tools

- Leadership
- Time Management
- Communication
- Problem Solving
- Team Coordination
- Professionalism