Hasnat Bibi

https://github.com/HasnatBibi | in https://www.linkedin.com/in/hasnat-bibi99/

Skills

Languages: Python,C++,HTML,CSS,JavaScript, SQL

Technologies & Tools: WordPress, Bootstrap, Django,Canva,Animaker,Git,GitHub,MS Office,MySQL,SQLite,Oracle,Packet Tracer,Logic Gates Design Tools, MATLAB

Work Experience

DigiSphare Labs Feb 2023 - April 2023

Web Developer

- I built websites that look great and work smoothly, making sure users enjoy their online experience.
- Solving coding puzzles and crafting clean. efficient code was all part Of a days work.

Projects

1. Websites

i. Campus Solution for College

- Developed a user-friendly Campus Management System for FG Post Graduate College For Women Wah Cantt with intuitive panels for admins, staff, and students. Utilized HTML, CSS, JavaScript, Bootstrap, and Django for smooth navigation and functionality.
- Streamlined campus operations by efficiently handling administrative tasks and student queries. Ensured ease of use across all user interfaces.
- Visit GitHub repository: https://github.com/HasnatBibi/FG-PG-College-Portal

ii. FGPG College Website

- Designed a user-friendly **College Website** using HTML, CSS, JS, and Bootstrap. Focused on creating smooth navigation and visually appealing layouts.
- Catered to students, faculty, and visitors by ensuring an intuitive and accessible interface. Successfully balanced functionality with aesthetics.
- Visit GitHub repository: https://github.com/HasnatBibi/FGPG-Official-Website

iii. DigiSphare Website

- Developed **Dynamic and Responsive Design** a sleek website using HTML, CSS, and JavaScript with Bootstrap, featuring a professional layout, smooth navigation, and clean user interface.
- Enhanced User Experience: Implemented custom animations, transitions, and Bootstrap's grid system for compatibility across devices, creating an engaging and user-friendly platform.
- Visit GitHub repository: https://github.com/HasnatBibi/DigiSphare

2. Web Applications

i. Calculator App with JS

- · Developed a Web App of Calculator,
- Calculator app using HTML, CSS, and JavaScript, combining functionality with elegance. The app offers a clean interface and responsive design.
- Users can easily perform basic arithmetic operations with a user-friendly layout. Ensured smooth interaction and quick results.
- Visit GitHub repository: https://github.com/HasnatBibi/calculator-App

ii. Tic Tac Toe Game

- Developed a Web App of game Tic Tac Toe,
- A classic Tic Tac Toe game developed with HTML, CSS, and JavaScript. This simple and engaging game allows players to enjoy a traditional grid-based challenge with a modern touch.
- The game features a clean, intuitive interface designed with responsive CSS styling and interactive JavaScript logic, ensuring a smooth and enjoyable user experience. Test your strategic skills and play against a friend or the computer!
- Visit GitHub repository: https://github.com/HasnatBibi/Tic-Tac-Toe

Education

University of Punjab, Lahore

BS Information Technology

2019 - 2023 **CGPA: 3.64/4.0**

Relevant Coursework: DLD, Web Engineering, Software Engineering, Operating System, Database Systems, Project Management, Theory of Automation, SQA, Network security, Linear Algebra, Statistics, Discrete Maths, C++, Python, MATLAB and Programming

F.G POST GRADUATE COLLEGE FOR WOMEN, WAH CANTT.

Faculty of Computer Science

Marks: 851/1100

Relevant Coursework: Computer, Maths, Physics

F.G GIRLS HIGH SCHOOL NO.1 WAH CANTT.

2015 - 2017

2017 - 2019

Matriculation (Computer Science)

Marks: 957/1050

Relevant Coursework: Computer, Maths, Physics, Chemistry

Awards and Certificates

- Graduate Trainee of E-Rozgar Program (PITB)
- Introduction to Cyber Security Tools and Cyber Attacks
- · Introduction to Project Management