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Portfolio: https://syedamomnabatool.vercel.app/

Skills

Scripting: HTML, CSS

Programming: C++, PHP

Front-end Libraries: React, Bootstrap, GSAP

Backend: Laravel

Database: MySQL

Core Concepts: SDLC, Agile, Data Structures

Languages

English (Elementary) Punjabi
(Conversational)
Urdu (Native or Bilingual)

Certifications

Introduction to HTML5 – University of Michigan

Getting Started with Front-End and Web Development - IBM

Academic Awards

Gold Medalist – Bachelors in IT – 2024

Roll of Honors – Bachelors in IT – 2024

Excellent Academic Performance – Bachelors in IT – 2023

Student of the Year – Bachelors in IT – 2022

SYEDA MOMNA BATOOL

Creative Full-Stack Web Developer | Agile Practitioner | Aspiring to be Web Engineer
Jhelum, Punjab, Pakistan

Experience

- **Backend Developer | Rev9 Solutions | March 2024 – Present**
  - Internship | March 2024 – July 2024
  - Permanent | August 2024 – Present
- **Full Stack Developer | Self-practiced | 2024 – Present**
  - Agile Practices for planning and Scrum for tracking and sprint management
  - Balsamiq for wire-framing & Figma for Design
  - Laravel for Backend Dev
  - React for Frontend Dev
  - MySQL for database management and scaling

About

Console.log("Hello World! With a Dream to Serve in the World of Innovation as a Web Engineer");

I'm a Creative Developer driven by a passion for turning innovative ideas into reality. I believe in coding as an art – where creativity and logic comes together to craft masterpieces that make a real difference. As a lifelong learner in the field of Information Technology, I find great excitement in technology and am consistently amazed by its transformative impact on the world.

I have been into this field since 2020, and throughout my academic journey, I have developed a strong foundation in various concepts like Object Oriented Programming, Data Structures and Algorithms (C++), Database Management (SQL), Project Management, Web Technologies and more. I've Spent more than 262800 minutes diving into the Core concepts of Software engineering from requirement analysis to deploying products.

My passion for being web engineer ignited during last year of my bachelor's era when I developed a comprehensive Web based Education System "StudySphere", which was developed to fill the gaps in existing systems. After graduating in 2024 (with a **gold medal**!), I've been deepening my expertise by working on real-world projects.

I'm now expanding my skill set by learning the whole **MERN stack** to enhance my ability to build fully integrated, end-to-end web applications with JavaScript across both the client and server sides.

Moreover, I'm a firm believer in the **Agile methodology** and support its iterative, collaborative approach. Despite any skill gaps, my determination to learn compensates for them.

Beyond the world of technology, I am an avid tea buff and find myself drawn to the captivating world of Graphic Arts. In my free time, I like to color this world from my pallet and do web surfing, collecting books and writing notes and yes! exploring ideas to developer later.

Education

- **Bachelor of Science - Information Technology** | 2020 – 2024
  Govt. Graduate College Jhelum - University of Gujrat
- **FSC - Pre-Engineering** | 2018 – 2020
  Govt. Associate College for Women Civil Lines Jhelum

Projects

- **StudySphere | Full Stack | Final Year Project | University of Gujrat | 2023-2024**

StudySphere is an all-in-one comprehensive educational system that provides all necessary teaching tools in one frame for teaching, collaborating, content creation and sharing as well as building connections and community. It facilitates three roles: Teacher, Student, and Guardian. Each user can join this system independently. Based on their role, users can access their own personalized dashboard (specifically crafted based on User Role) and features. User experience has been the major focus while developing this system.

- **Inn'vision | Backend | Demo Project | Rev9 Solutions | 2024**

Inn'vision is made to ease people related to hotels' booking to provide all necessary booking Features at single platform. This System is Facilitating 3 Users - Admins, Hotel Owners and Customers.

- **Task Management system | Backend | Self Practiced | 2024**

A user-friendly application that allows users to add, prioritize, and mark tasks as completed. Users can easily organize their workload with intuitive drag-and-drop functionality, enabling them to reorder tasks based on urgency. The system also includes features for setting due dates and reminders, ensuring that important tasks are never overlooked.

- **Muslim Match Makers | Contributed as Backend and DB manager | Rev9 Solutions | 2024-2025**

- **Perfume Collection Bar Display System | Frontend | Self Practiced | 2025**

Parfumèlle is a system that is designed and developed an interactive web application using React to showcase a curated perfume collection. The project features seamless multi-page navigation, engaging animations, and real-time rendering for a dynamic user experience. This project enhanced my frontend development expertise and demonstrated my ability to implement modern web application techniques.