Subaina Monib

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EXPERIENCE

Frontend Web Development Intern
FAST NUCES **June 2025 – Present, Lahore**
- Built responsive and user-friendly interfaces using React, with a strong focus on clean UI/UX design
- Developed features to parse and display Excel (.xlsx) data in the browser for dynamic front-end applications
- Designed and implemented a class schedule system with automatic timetable generation and clash detection
- Used algorithms to generate optimal timetables and resolve conflicts based on user data and constraints
- Focused on clear visual presentation of data, including calendars, tables, and schedule grids
- Worked closely with logic-heavy frontend components, combining UI with generative logic and automation

Internship – Csalt
LUMS **July 2022 – September 2022**
- Data feeding. Voice recognition models training

PROJECT

AI-Powered Music Streaming Platform
- Developed a full stack, responsive web application for streaming music with AI-based features.
- Built using React, SQL Server, RESTful APIs, and styled with a neo brutalist UI design.

Phonebook Management System
- Created a database-driven application using MongoDB and React for managing contact information efficiently, featuring CRUD operations and a responsive user interface.

Social Media Application
- Developed a console-based social media app implementing Object-Oriented Programming (OOP) concepts, featuring user profiles, posts, and basic interaction functionalities.

Sudoku Game
- Developed a fully functional Sudoku game in Assembly language demonstrating low-level programming skills, logic design, and memory management.

EDUCATION

Bachelor in Computer Science
Fast National University of Computer and Emerging Sciences (NUCES) · 2027

SKILLS

C, C++, Python, HTML, CSS, JavaScript, SQL, Assembly

React.js, Node.js, Express.js, REST APIs

Data Structures & Algorithms, Object-Oriented Programming (OOP), SQL,Operating systems

Full Stack Web Development i.e React, Node.js, Express.js, SQL