Mohd Hasan Syed

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EDUCATION

United Institute of Technology September, 2020-2024,*Prayagraj, U.P.*
Bachelor of Technology (B. Tech) in Computer Science & Engineering ***(CGPA: 6.87)***

Scholars' Home April, 2018 - March, 2019 *Lucknow, U.P.*
Senior School (1 2th) - Indian School Certificate (ISC)

La Martiniere College April, 2016 - March, 2017 *Lucknow, U.P.*
High School (10th) - Indian Certificate Of Secondary School (ICSE)

TECHNICAL SKILLS

Languages: HTML, CSS, JavaScript
Frameworks & Libraries: Tailwind CSS, React
Dev Tools: VS Code

PROJECTS

PastePal | React, Tailwind CSS, Redux Repository

- PastePal is a React-based code and notes saver app. It features a sleek interface styled with Tailwind CSS, utilizes Redux for state management, and leverages local storage for data persistence. Built with HTML, React, and modern tools, it ensures efficient and organized content saving.

Simon-Game | Javascript, jQuery Repository

- The Simon game uses HTML for structure, CSS for styling and JavaScript with jQuery for logic and interactions. Players mimic flashing color sequences, which increase in length and difficulty with each round. A fun, interactive memory game built for the web!

StudySync | HTML, CSS Repository

- This project is a responsive front-end implementation of StudySync, built using HTML and CSS.
- StudySync is designed as an educational interface that allows users to explore various resources, assignments, and learning materials in a streamlined, user-friendly environment.
- The codebase is structured for simplicity and ease of understanding, with a focus on clean, semantic HTML and well-organized CSS styling for optimal readability and maintainability.

Detection Of Parkinson's Disease Using Machine Learning | Python My Published Work

- Parkinson's disease (PD) is one of the most severe neurological conditions affecting movement, with symptoms that include resting tremor, muscle rigidity, akinesia, and postural instability in addition to speech and voice disorders.
- In this study, five machine learning algorithms namely Support Vector Machine, Random Forest, K Nearest Neighbors, Logistic Regression and Decision Tree are used in the context of Parkinson's Disease detection using voice signals.
- Thus, by comparing the results obtained with above mentioned algorithms, we can estimate which of them can be referred to as the most accurate and reliable in terms of PD detection.

ACHIEVEMENTS & CERTIFICATION

i) React Training at SpiderVella Technology in 2023, Lucknow.
ii) 2024-25: President of Rotaract Club of Lucknow Rajdhani and District IT Chair.