MOHAMMAD HARIS
Student

⚲ Hyderabad   ✉ mohammadharis7704@gmail.com   ⊚ 9889652910   in   (whatsapp)   (github)   (portfolio)

Profile

Passionate front-end developer with a proven track record in crafting seamless user experiences. Proficient in modern web technologies, adept at translating designs into responsive, high-performance code. Strong collaborative skills and a dedication to staying updated with evolving industry trends and best practices.

Work Experience

Java Development (Intern) - 09/2023 – 10/2023
(Oasis InfoByte)
- Developed an ATM Transaction Model.
- Developed an Interesting Number Guessing Game

Web Development (Intern) - 09/2023 – 10/2023
(BharatIntern)
- Created a Temperature Converter that facilitates the conversion of Temperature between Fahrenheit, Celsius and Kelvin.
- Design a Responsive Netflix Homepage using HTML, CSS and JavaScript.

Projects

Weather Forecast (Self Project)
Developed a Weather Forecast project using HTML, CSS, and JavaScript:

- Real-time weather updates displayed intuitively

- Responsive design for seamless use across devices

- API integration for accurate and timely data retrieval

- Conducted comprehensive preprocessing of Indian Sign Language (ISL) gesture images for a CNN-based recognitionsystem.

- Applied advanced image processing techniques, including edge detection, grayscale conversion, resizing, and normalization, to optimize feature extraction and ensure uniform input for a robust CNN-based Indian Sign Language Gesture Recognition model.

EduBot (Academic Project)

- Collaborated with Asst. Prof. Geeta Pattun to ensure project alignment with academic standards.

- Created Edubot leveraging ReactJS for the frontend and Python for the backend:

- Implemented React for interactive and dynamic user interfaces

- Python backend utilizing Keras for machine learning functionalities

- Integrated Pandas for data manipulation and MongoDB for database management

- AI-driven features for personalized learning experiences

- Scalable architecture ensuring efficient data handling and seamless user interaction.

Simon Game (Self Project)

Developed an engaging Simon game using HTML, CSS, and JavaScript, showcasing:

- Intuitive user interface: Designed a visually appealing interface for seamless user interaction.

- Responsive gameplay: Implemented logic to create a responsive game flow, enhancing user experience across devices.

- Functional codebase: Utilized JavaScript to build game mechanics, incorporating event handling and game state management for a dynamic gaming experience."

Food Delivery WebApp (Self Project)
Created a comprehensive food delivery web app employing:

- React framework frontend: Crafted an intuitive user interface with HTML, CSS, and JavaScript, ensuring seamless interactions and a captivating design.
- Python-based RESTful API backend: Engineered a robust backend utilizing Python for API development, MongoDB for efficient database management, ensuring swift data retrieval and storage.
- Git/GitHub version control: Implemented Git for effective collaboration, ensuring version control and seamless team integration throughout the development lifecycle."

Skills

Programming Languages:
Python, Java

Frameworks :   **UI Designing:**
ReactJS, Bootstrap, Tailwind   Figma, Canva

Database :   **Web Technology :**
MySQL   HTML, CSS, JavaScript

Education

2020 – Present   **B.TECH in Computer Science (Maulana Azad National Urdu University)**
Hyderabad, India

2019 – 2020   **Intermediate in PCM (Muslim Inter College)**
Mau, Uttar Pradesh, India

2017 – 2018   **High School (Muslim Inter College)**
Mau, Uttar Pradesh, India

Certificates
- Java Programming (Great learning)
- ReactJS(Great learning)