M. HASSAN GULZAR

MERN STACK DEVELOPER

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ACHIEVEMENTS

- Solved 100+ Data Structures and Algorithms problems on LeetCode.[Github link]
- Participated in multiple AI International Hackathons with a global teams @lablab.ai.
- International Hackathon(Unhallucinate Challange) 3rd Position @lablab.ai.
- Participated in a national hackathon @SMIT, developed the "Student Management System" React Website.

TECHNICAL SKILLS

Programming: Data Structures and Algorithms, JavaScript (ES6+), Java, C++

Frontend: HTML5, CSS3, Tailwind-css, Material-Ui, Bootstrap-5, React-JS, Next-JS, ContextAPI, Redux, Redux Toolkit

Backend: Node-JS, Express-JS, Firebase

Version Control: Git, Github

APIs: Rest-APIs

Databases: MongoDB, FireBase

EDUCATION

Riphah Internation University

April 2023 - March 2024

CGPA: 3.33 / 4.00

• Adp in Computer Science.

HACKATHONS AND COMPETITIONS

Speak Journey | HTML, CSS, Bootstrap5, Javascript, Next-Js, Next-Auth, Mixtral 8x7B Api | [Github link]

- Al Language Learn Game For learning language with portuguese to English. [LinkedIn link]
- Worked alongside six colleagues from Portugal, France, and Pakistan on the Speak Journey Project Prototype in Mixtral 8x7B: 24 Hours Challenge Summary. [lablab.ai submission link]
- I handled both front-end and backend tasks, integrating the Mixtral 8x7B Api. [See Team Leader Review]

Efa (event feedback Assistant) | HTML, CSS, Bootstrap5, Javascript, Next-Js, Open Al Model GPT-3.5 Turbo, OCR, Trulens, Pinecone, python,

- AI-Powered Web-Based OCR Solution for Digitizing and Analyzing Handwritten Information.[LinkedIn link]
- The efa Project involved a team of six individuals from france, Poland, pakistan and Nigeria. The [lablab.ai submission link]
- Senior dev: frontend Design, And Integrate Backend Api's.

Neue View | HTML, CSS, Bootstrap5, Javascript, React, Open Al Model GPT-3.5 Turbo, OCR, Trulens, Pinecone, python, Flask | [Github link]

- AI-Powered Web-Based OCR Solution for Digitizing and Analyzing Handwritten Information. [LinkedIn link]
- The Neue View Project involved a team of six individuals from United States and Pakistan. The [lablab.ai submission link]
- frontend dev: frontend Design and colaborate with other team members

PERSONAL PROJECTS

React + Firebase CRUD | HTML, CSS, Bootstrap5, Javascript, React, Context API, Firebase, Firestore | [Github link]

• CRUD app is a app for storing user's detail I create this using React and firebase i also add authentication to it this app cover all CRUD opertions used in MERN.[Live link]

Student Management System | *Javascript, React, Redux, Firebase* | [Github link]

• Student-Management-System is a app for managing students like create update deleted students and courses and also mark attendence of students also showing graph in dashboard to show student attendence in particular course. [Live link]

My All Static landing pages | *Html*, *Css* | [Live link]

• In this Website i show my all static landing pages design that are converted through figma or adobe.xd to html css.

Number to words | *Html*, *Css*, *JavaScript* | [Github Link]

• Number to words is a pure javaScript project to sharping logic in programing it will covert any number in to word in the range of 1 to 10¹². [Live link]