HABEEB MOOSA

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Technical Skills

Languages: JavaScript, C++, Python, TypeScript, Java, C, HTML, CSS
Technologies: React.js, Nodejs, MongoDB, Django, Flask, MySQL, Firebase, Linux, Git, Tailwind CSS, Pandas, NLTK, NPM
Concepts: Data Structures, Algorithms, REST API, MVC, Machine Learning, NLP, OS, DBMS, Computer Networks, Responsive Design

Work Experience

WebStack Academy (WSA)   **Remote**

Full Stack Web Developer Intern   Feb 2024 - Present

- Developing the MERN Stack web application with industry level project enabling various functionalities with crud operations.
- Understanding React.js states, components, routing, and event handling for amazing frontend work with Responsive design.
- Developing the app with Nodejs enabling NPM packages and Express.js to create REST API's that serves the client's request.
- MongoDB is used for creating database schemas with Mongoose gives operations like listing, filtering, viewing and more.
- Payment integration and User Authentication and Authorization system is developed that enables industry level experience.

EY GDS - AICTE   **Remote**

Full Stack Web Developer Intern   Dec 2023 - Jan 2024

- Developing an E-Commerce web app with Django Framework, creating backend views in Python for various functionalities.
- The front end is built with HTML, CSS, and JavaScript. Further for better designing purposes Bootstrap plays an important role.
- All the data is stored in the SQLite database, enabling all CRUD operations like read, write, update, and delete.
- An Authentication and Authorization system is created for the User and Admin with the help of Cookies.

Project Work

AI Text Detector – Detection of AI (ChatGPT OR Gemini) generated Text

- Developed AI Text Detector to distinguish between human-written and AI-generated text using feature engineering and machine learning algorithms.
- Extracted various features including Basic NLP, Term Frequency, N-grams, Topic Modeling, and NER count from the dataset.
- Utilized PCA for feature selection and trained the model using Gradient Boosting algorithm for optimal performance.
- Deployed the model using a Flask application for real-time predictions and results.

GitHub

CStoAI – A Full stack Blogging web App

- Responsive blog web app build using React.js, Node.js, Express.js, MongoDB, Firebase and Tailwind CSS.
- Integration of Firebase for storing post images, enabling efficient management of media content.
- Implemented authentication and authorization systems for owners, administrators, ensuring secure access to functionalities.
- Enabled comprehensive CRUD (Create, Read, Update, Delete) operations with the ability to seamlessly create, update, delete, and read posts, thereby facilitating smooth content management.

View | GitHub

Education

Jayaprakash Narayan College of Engineering - MBNR   Dec 2020 - Present
B.Tech. in Computer Science and Engineering   *CGPA: 7.70*

Certification

- Meta Front-End Professional Developer - View
- Node.js (Intermediate) by Hacker Rank - View