Monish Gupta

🏠 Anika Regalia Society, Mukund Nagar, Pune, India

📫 monishgupta72@gmail.com ☎ (+91) 8796050774 🐙 GitHub: monish-gupta
💼 LinkedIn: monish-gupta

📚 Education

Vishwakarma Institute of Information Technology   **Pune, India**
Bachelor of Technology in Computer Science Engineering 8.92 GPA   2017–2021
Coursework: Computer Networks, Operating Systems, Object Oriented Programming (OOPs), Database Management Systems

💼 Experience

VIIT   **Pune, India**
Research Intern   Jan 2021–June 2021
- Read well known research papers based on sentiment analysis to find out the best algorithms currently being used.
- Implemented those algorithms on a variety of datasets and compared their performance.
- Wrote a research paper entitled "Study and Empirical Analysis of Sentiment Analysis Approaches" which is published in the Springer Book.

🔧 Projects

Whatsapp Clone
- Developed a real time chat application that allows users to create groups and chat with other people.
- Technologies Used - MongoDB, Express.js, React.js, Node.js.

Todo List
- Developed a To Do List web application in which user can perform all the CRUD operations to create the To-Do entries using the MERN stack.
- Technologies Used - MongoDB, Express.js, React.js, Node.js.

Information Retrieval Based Question Answering System
- Developed a web application which allows the user to enter the query and retrieves top 3 documents containing the correct answer using Apache Solr and then finds the top 3 answers using NLP Models and displays those results to the user.
- Technologies Used - NLP, Python, Flask, Apache Solr, HTML, CSS, Javascript.

Flight Price Prediction System
- Created a web application which takes passenger flight details and provides an estimate fare of the flight to the user
- Technologies Used - Python, Flask, Machine Learning, HTML, CSS, JavaScript.

✋ Skills

Programming Languages: C/C++, Python
Web Development: HTML, CSS, JavaScript, MongoDB, Node.js, Express.js, React.js, SQL, Git/Github
Soft Skills: Enthusiastic, Team work, Time management, Leadership, Problem solving, Work ethic
Environments: Linux, Windows