



Reema Kumari
Roll No.:2101042021
BTech
Mechanical And Automation
Indira Gandhi Delhi Technical University For Women

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GitHub Profile
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EDUCATION

- Indira Gandhi Delhi Technical University For Women** *Till 4th sem*
Bachelors of Technology in MAE CGPA: 8.17
- Kendriya Vidyalaya No 3 Ambala Cantt** *2019*
Centre Board For Secondary Education ,10th class Percentage: 90
- Kendriya Vidyalaya No 3 Ambala Cantt** *2021*
Central Board For Secondary Education ,12th class Percentage:95.4

EXPERIENCE

- AI/ ML Intern** *Jun-Jul (2023)*
As Mentee IGDTUW,AI Club
– Utilized popular Python libraries such as NumPy, pandas, scikit-learn, TensorFlow, and PyTorch to build and evaluate machine learning models. Proficiently handled data manipulation, visualization, and model training.
– Created two minor and major Project based on image classification and LSTM Model for stock prediction Analysis
- Engineering Core** *sep-oct(2022)*
As Mentee IIIT Allahabad
– Learn Basics of JavaScript as well learn the imports and modules used in Javascript related projects
– Created Project based JavaScript and using UI, in which the monthly budget can be calculated

PERSONAL PROJECTS

- RealTime Chat Application**
Microsoft Team chat app clone
– Technologies Used:- HTML CSS Javascript, React, Chat Engine Library,API
– A realtime chat application in which group of people can connect with each other via login using their username and password . Images can be saved and share as well as it mention the chat history
– GitHub Repository: https://github.com/reema2907/REALTIME_CHATAPP_USING_CHATENGINE
- Music Web Application**
Developed a music web application similar to Spotify, providing users with a seamless music streaming experience.
– Technologies Used:- HTML,CSS,Javascript
– GitHub Repository: https://github.com/reema2907/Music_app
- Mechanical Tool Classification**
The dataset having images of tools classified and detected using ML Algorithm
– Technologies Used:- Pandas, Numpy ,Matplotlib
– In this project there are two task first one is EDA and second one is to check whether Classification or Regression is applied
– GitHub Repository: <https://github.com/reema2907/AIMLMonth2023>

TECHNICAL SKILLS AND INTERESTS

Languages: Data Structures and Algorithm in C++ | C | HTML | CSS | JavaScript |Python
Developer Tools: Bootstrap | MySQL | Visual Studio Code | Canva |pandas| Numpy
Computer Fundamentals:Data Base and Management System | Object Oriented Programming Language
Soft Skills: Leadership| Public Speaking | Verbal and written communication

POSITIONS OF RESPONSIBILITY

- Head Coordinator**, Training and Placement Cell *2023 -2024*
- Head Coordinator**, Synergy(Sports Society) *2023*
- Mentor**, at **Desh Ke Mentor** provided mentorship four girls from 10th to 12 th standard *2021 -2022*

ACHIEVEMENTS AND CERTIFICATES

- Round 2 Qualifier** Inerve Hack, Largest Hackathoan organized by IGDTUW in Tech Fest *2022*
- Problem Solver** Solved more than 200 problems on leetcode
- Udemy Certificate** Certificate of excellence in Advanced Data Structure And Algorithm *2022*