Tanzeel Khan

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ACADEMIC DETAILS

Year	Degree/Exam	Institute	GPA/Marks(%)
Sept. 2020 - Present	B.TECH in Computer Science	Graphic Era University, Dehradun	9.1/10
2019	$12^{th}, C.B.S.E$	S.R. International School, Bareilly	89.4 %
2017	$10^{th}, C.B.S.E$	S.R. International School, Bareilly	10.0/10.0

Fields of Interest

• Data Science, Machine Learning (Natural Language Processing or Computer Vision), Web Development (Ruby, PHP).

INTERNSHIPS

- Research Intern (July, 2022 Jan, 2023): Secured the position of a research intern under the guidance of Dr. Ramesh Kumar Bhukya (Assistant Professor, IIIT Prayagraj) on the topic Facial Emotion Recognition using Deep Learning.
- September World (October, 2021 January 2022): I was appointed on the post of Data Analyst.
- CryptoBotAI (Jan, 2021 May, 2021): To develop content that helps the customer understand the services provided by the start-up, to write banners, advertisements, video content and to handle customer queries.

PROJECTS

• Hostel Mess Management (12 July, 2022 - 15 July, 2022):

This project uses Ruby on Rails technology and helps in managing the hostel and mess needs to a college. **App link:** https://github.com/tanzeyl/hostel-management

• MNIST Handwritten Digit Recognition (27 November, 2021 - 23 February, 2022):

This project uses Convolutional Neural Networks and Deep Learning to recognize handwritten digits. The model I made had an accuracy of 95.38 %.

App link: https://github.com/tanzeyl/mnist-handwritten-digit-recognition

• Twitter Sentiment Analysis (20 August, 2021 - 27 August, 2021) :

This mini-project uses Twitter API and helps us find what people are thinking about any topic we search using Natural Language Processing.

App link: https://sentiment-analysis-twitter-py.herokuapp.com/ https://610e9e604b30493ca14b7
netlify.app/

• Cafeteria Management (12 July, 2021 - 25 July, 2021) :

A web-app made on Ruby on Rails that can be used to keep a track of online and walk-in orders. It has three roles: 1) Customer 2) Clerk 3) Admin/Owner

Email: admin@abc.com and Password: 1234. Use these as your login credentials to gain full-access of the website.

App link: https://central-perk-cafe.herokuapp.com/

• Expense Manager Website (12 Mar, 2021 - Present):

Creating a user-friendly website that will help it's users plan trips by tracking their expenses and keeping a record of the same.

App link: https://expense-manager-website.herokuapp.com/

TECHNICAL SKILLS

- Languages: Python (Intermediate), C++ (Advanced)
- $\bullet \ \, \textbf{Tools and Frameworks} \ \textbf{Jupyter Notebooks, Google Colab, Tableau, GitHub, Ruby on Rails,} \ \underline{\textbf{LAT}} \underline{\textbf{X}} \\$