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Lucknow | Greater Noida, India



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SKILLS

Python

Java

Web Development

Flask

MySQL

NoSQL

PHP

NodeJS

Skill

LANGUAGES

English

Full Professional Proficiency

Hindi

Professional Working Proficiency

INTERESTS

Competitive
Programming

Social Network Analysis

Data Structure &
Algorithms

Music

Poetry

Data Analytics

Gagan Talreja

Programmer | Developer | Student

I like to work in a professional environment where I can contribute and enrich my skills according to the latest technologies and work towards achieving the organizational goals.

EDUCATION

Bachelor of Technology in Computer Science and Engineering

Bennett University, Greater Noida [↗](#)

07/2017 – Present

CGPA - 9.46

12th ISC Board (PCM)

City Montessori School, Lucknow [↗](#)

06/2014 – 06/2016

96%

10th ICSE Board (Science)

City Montessori School, Lucknow [↗](#)

06/2012 – 03/2014

92%

WORK EXPERIENCE

Data Analysis Intern

Radio Mirchi, Times Network

11/2018 – 03/2019

Noida, Uttar Pradesh, India

Radio Mirchi is a nationwide network of private FM radio stations in India. It is owned by the Entertainment Network India Ltd, which is one of the subsidiaries of The Times Group.

Achievements/Tasks

- Created a software to automate FCT and Song Analysis.
- Created a visualization tool that can display graphs and interactive tables to get proper insight into data.
- Created a interactive user interface.

CERTIFICATES

Certificate of Participation in the 2019 Babson Collaborative Student Challenge.

Certificate of Participation in Global Programming Competition, Codechef SnackDown 2019 [↗](#)

PROJECTS COMPLETED

Tweet Inspector - Abuse Detection on Online Social Media (09/2019 – 11/2019) [↗](#)

- A tool that has been developed using machine learning classification algorithms and can be used to classify whether a tweet(written in Devanagari Script) is abusive or not.

Fit.ai (08/2019 – 08/2019) [↗](#)

- A workout app with a personalized AI based coach to monitor your exercises.

GeoStudy - Feature Extraction from Geospatial Imagery (03/2019 – 04/2019) [↗](#)

- The project aimed at creating software to analyze geospatial data to identify natural features like vegetation and water in a particular region.

Encrypto - Steganography Tool (10/2017 – 11/2017) [↗](#)

- The project aimed hiding a random binary data into a greyscale image.