

# Gagan Talreja

## 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.



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Greater Noida, India 📍

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github.com/gagantalreja 🐙

## EDUCATION

### Bachelor of Technology in Computer Science and Engineering

Bennett University, Greater Noida

07/2017 – Present

CGPA - 9.46

### 12th Science ISC Board

City Montessori School, Lucknow

06/2014 – 06/2016

96%

### 10th Science ICSE Board

City Montessori School, Lucknow

06/2012 – 03/2014

92%

## PROJECTS COMPLETED

Steganography (10/2017 – 11/2017) 🔗

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

Placement Automation System (09/2018 – 11/2018)

- The project aimed at creating a website for automating the placement process at our university.

GeoStudy - Feature Extraction from Geospatial Imagery (03/2019 – 04/2019) 🔗

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

## 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 an interactive user interface

## SKILLS

Python3

Java

CSS

HTML

Data Analysis

MySQL

Firebase

PHP

## ACHIEVEMENTS

Achieved a highest rating of 1691(3 star) at codechef. 🔗

Got a 75% scholarship for Codechef DSA certification exam 🔗

## CERTIFICATES

Certificate of Participation in the 2019 Babson Collaborative Student Challenge

Certificate of Participation in Global Programming Competition, Codechef SnackDown 2019 🔗

## LANGUAGES

English

Full Professional Proficiency

Hindi

Professional Working Proficiency

## INTERESTS

Data Science

Social Network Analysis

Graph Theory

Competitive Programming

Poetry

Music