

# Piyush Katariya

## Software Developer

Enthusiastic fresher with highly motivated and leadership skills. Always willing to innovate the new things which can improve the existing technology. Ability to produce best result in pressure situation. Ability to work as individual as well as in group.

piyushkatariya95@gmail.com ✉

9205743895 📞

DELHI, India 📍

## EDUCATION

### B.Tech - CSE

Bharati Vidyapeeth's College of Engineering

08/2018 - Present

New Delhi

#### Courses

- ML and DL summer training
- Data structure and algorithms in Java

### Study Program

Greenfields Public School

06/2006 - 06/2018

New Delhi

#### Courses

- Computer Science
- Secured 10 CGPA in class 10

## WORK EXPERIENCE

### Data Analyst

Bharati Vidyapeeth's College of Engineering

08/2020 - Present

New Delhi

Bharati Vidyapeeth's College of Engineering

#### Achievements/Tasks

- - Collected, retrieved data and derived methodology for analysis of Covid-19 sentiment analysis.
- - Participated in singing NSS Competition.
- - Campus Ambassador at Coding Blocks.
- - Contributor at Google crowdfsource.

## SKILLS

Java

C++

Python

Debugging and analysis

Project Management

Teamworking

Detail-oriented

NLP

MS Office

Front -End Web development

## PROJECTS

Emotional Analysis on Indian Tweets  
(06/2020 - 07/2020)

- - Applied NLP on real time tweets to perform emotional analysis on Indian tweets.
- - Analyzed how a particular Lockdown comes to be associated with distress and relief <https://emotiontrackerindia.herokuapp.com/>.

An Emotion Care Scheme using Multimodal Textual Analysis on COVID-19 (08/2020 - 09/2020)

- - Analysed multimodal textual data contained in real-time tweets related to COVID-19.
- An interactive internet application has also been developed for the same at <https://emotionofindia.herokuapp.com/>.

## CERTIFICATES

Data structure and algorithms in Java  
(06/2019 - 07/2019)

Algorithmic Toolbox by University of California San Diego (06/2020 - 07/2020)

## LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

## INTERESTS

Competitive Coding

Music

Guitar

Sports