

# Sharad Verma

Data science and machine learning enthusiast, looking for an internship in data science or software development

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## EXPERIENCE

### Cbo infotech, Delhi — *Android development intern*

June 2018 - August 2018

I worked on an android application and used php and slim framework to connect the application to web server and to make an API of the application

### BVPCSI, Delhi — *Tech admin*

July 2018 - Present

As a tech admin in BVPCSI, that is a techno-cultural society of my college I conduct various workshops on some popular technologies

## EDUCATION

### Bal Bharati Public School, Pitampura — *Schooling*

2002 - 2016

Class 10th : 10 CGPA

Class 12th : 94.6%

### BVCOE Affiliated with GGSIPU, Delhi — *Btech(CSE)*

August 2016 - Present

Percentage : 76.68%

## PROJECTS

#### Image Captioning

Used deep learning and transfer learning to generate caption of an image  
Given as input, trained the model on Flickr 8k Dataset

#### Sentiment Analysis

In this project I used natural language processing to analyse the sentiment of user based on the comments they made data set used for this project is twitter data set

#### Memory-Athlete

Website of an android application memory assistant with over 1,500 downloads

#### Paathshala

Android Application for a school management system

#### Image Posting Application

Android Application that uses firebase to post images

#### Black Jack Playing bot

In this project I used reinforced learning to train my code to play blackjack

## SKILLS

Machine Learning, Python, TensorFlow, Android, Firebase, PHP, Mysql, Java, C, C++, HTML, CSS, Javascript, Bootstrap and Good Speaking Skills

## ACHIEVEMENTS

President of ZAAHIR  
Dramatics society of BVCOE

Tech Admin at BVPCSI

Won second prize in robo war  
A robotics competition held in my college

Awarded Scholar Gold in  
School for scoring more than 90% for six consecutive years

Appointed as library  
committee prefect in class 12

Appointed as the head boy in  
class 8

Ranked 946 in international  
olympiad of English Language

Received certificate of credit  
in Australian National  
chemistry quiz

Received certificate of  
excellence for participation in  
Rio+22 UN SUSTAINABLE  
ENERGY FOR ALL INDIA  
PROGRAMME

Awarded Best Actor(English)  
of my house in School

## LANGUAGES

English

Hindi