

# Shaksham Kapoor

## CSE Undergraduate

Broad scientific and mathematical knowledge with ability to apply learning to real-world situations. Good communication skills. Strong organizational and time management abilities.



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## WORK EXPERIENCE

### C# Training

HPES

06/2016 – 07/2016

Agra, India

#### Achievements/Tasks

- Secured 86% in the final examination conducted by the Institute.

### Android Training

HPES

12/2015 – 01/2016

Kanpur, India

#### Achievements/Tasks

- Secured 96% in the final examination conducted by the Institute.

## PERSONAL PROJECTS

### Sentiment Analyzer (06/2017 – 07/2017)

- Sentiment Analysis is the process of 'computationally' determining whether a piece of writing is positive or negative. A simple GUI which takes any statement as an input and then classify it as a positive statement or a negative statement.
- Upcoming : Predictions using Twitter API

### Virtual Bot Assistant (Jarvis) (02/2016 – 04/2017)

- Jarvis is one kind of Simple and Basic Virtual Assistant that can perform Specific task based on it's Integrated Logic. Sphinx4 a Voice/Speech Recognition "Java" Library which is developed By "Carnegie Mellon University (CMU)" is used & decision's based on it's "acoustic model", "Dictionary training", "Language Model" file are been taken.

### Speech To 3D Scene Generation (07/2017 – Present)

- The aim of this project is to generate 3D scenes, taking user speech as an input. Concepts from Artificial Intelligence and Natural Language Processing will be used along with Java and 3.JS

## EDUCATION

### B.Tech

Jaypee University Of Engineering And Technology

08/2013 – 05/2017

CGPA : 8.7

### Higher Secondary

Cathedral College

04/2012 – 05/2013

Percentage : 88.25 (I.S.C)

### Secondary Education

Cathedral College

04/2010 – 05/2011

Percentage : 92.2 (I.C.S.E)

## SKILLS

Java



Python



Machine Learning



Statistics



## ACHIEVEMENTS

### National Science Olympiad (11/2013 – 11/2013)

Participated in the 15th SOF-National Science Olympiad . State Rank - 88 and International Rank - 184 .

### International Informatics Olympiad (11/2011 – 11/2011)

State Rank - 603 and Olympiad Rank - 4452 . Test Score - 37.820

### HPES Campus Ambassador (08/2016 – 07/2017)

Certificate of Recognition is awarded for my hard work and dedication as a member of Campus Ambassador Team.

### Kaggle Python Tutorial on ML Course (DataCamp)

(06/2017 – 06/2017)

Earned my Statement of Accomplishment for successfully completing the course. Certificate No - 33,94,843

## LANGUAGES

English



Hindi



## INTERESTS

Artificial Intelligence

Calculus

Probability Theory

Linear Algebra

Data Structures

Music

Cricket

Movies

Novels