



# JIGYAS ARORA

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Chennai, Bareilly

## ABOUT ME

- An amateur in python, Data Analytics and front-end development.
- Quick learner with excellent analytical, communication and trouble shooting skills.
- Freelancer in graphic designing.

## SKILLS

Database Management	● ● ● ● ●
Python programming	● ● ● ● ●
Micro processors	● ● ● ● ●
Data Analytics	● ● ● ● ●
Networking	● ● ● ● ●
Data structures	● ● ● ● ●
Graphic Design	● ● ● ● ●

## EXPERIENCE

### PRODUCT TESTING INTERN

#### Byte Blanket Software Solutions

(JUN 20 - Present)

Working as a product testing intern where i have to test various functionalities of web development.

### RESEARCH WORK OF COVID19

VIT CHENNAI(AUG 20 - JAN 21)

Research work on COVID data analysis and predicting upcoming hikes along and measures to control it.

### VOCATIONAL TRAINEE INTERN

BSNL (MAR 21 - Present)

Working in the tele department to understand the real life networking and wireless communication.

## EDUCATION

### B.TECH (ELECTRONICS AND COMMUNICATIONS)

VIT UNIVERSITY (2018-2022)

CGPA: 8.71/10.0

### SENIOR SECONDARY (SCIENCE) (2018)

CBSE BOARD (HEERALAL PUBLIC SCHOOL, DELHI)

PERCENTAGE: 84.20%

### SECONDARY (2016)

CBSE BOARD (S.R.INTERNATIONAL SCHOOL, BAREILLY)

CGPA: 10/10

## PROJECTS

### COVID19 ANALYSER AND PREVENTER MODEL

- A trained model to analyze Covid data and provide with various solutions to prevent as required.

### VOLUME ENVELOPER

- A chrome extension that adjusts the volume according to ear softness.

### ML BASED CUSTOMER SEGMENTATION

- A system to divide customers into various categories via ML trained model to enhance marketing strategies.

## TRAININGS

### WEB APPLICATION DEVELOPMENT

Facebook Developer Circle

- A workshop with essentials like NODE.js, Express.js, MongoDB, HTML, CSS, Bootstrap etc.

### MACHINE LEARNING WITH PYTHON

IBM - Cognitive Classes (Online)

- An online crash course on using Python for machine learning and it's applications.