



abhishekupadhyaya17@gmail.com



7999736148



Bhopal, India



08 March, 2000



linkedin.com/in/abhishek-upadhyay-9a12a4143



github.com/Abhileopan

## SKILLS

C

C++

Python

Data structures

Database

Machine Learning

Web Development

## LANGUAGES

English

Full Professional Proficiency

Hindi

Full Professional Proficiency

French

Limited Working Proficiency

## INTERESTS

Volunteer work

Reading

Sports

Traveling

Music

Artificial Intelligence

# Abhishek Upadhyay

An enthusiastic learner, orator and Machine Learning enthusiast. Able to quickly embrace new ideas and methods.

## EDUCATION

### Bachelor of Technology in Computer Science and Engineering

Lovely Professional University

08/2017 – Present

8.55 CGPA

## PERSONAL PROJECTS

### Healthcare Cost Analysis (05/2019 – 07/2019)

- This project was to do the complete analysis of healthcare costs of a hospital in Wisconsin city of USA. The dataset was for patients of 0-17 years of age. R language was used to do analysis on the dataset using various models of data science.

### Roman-Urdu Dataset Analysis (02/2018 – 04/2018)

- The project was to do complete analysis of the Roman-Urdu dataset and label the reviews as negative, positive or neutral with the help of bag of words model and logistic regression in python.

### Text Based Captcha (08/2018 – 10/2018)

- The project was to develop code for random text based captcha using GUI and other modules of python language. CAPTCHA systems are used as security mechanisms in web applications to tell computers and humans apart.

### Ristorante con Fusion (06/2020 – 06/2020)

- This project was to develop a website for a restaurant using HTML, CSS and Bootstrap. Responsive web-designing and mobile first approach was used in the development of website.

## ORGANIZATIONS

### National Service Scheme (09/2017 – Present)

Volunteer

## CERTIFICATES

### Data Science with R Certification (05/2019 – 07/2019)

Certification course on Data Science with R on Simplilearn platform

### Letter of Appreciation by IIT Bombay (2019)

Awarded letter of appreciation from IIT Bombay for winning Zonal round of AIRC

### Data structures and Algorithms in C++ (01/2020 – 05/2020)

Certification course on Data Structures and Algorithms in C++ on Coding Blocks

## EXTRA-CURRICULARS & ACHIEVEMENTS

Got selected for three months paid research internship at Aurel Vlaicu University, Romania under ERASMUS+ mobility programme (2020)

Attended Youth Leadership Workshop at Punjab University (2019)

Attended National Social Summit at IIT Roorkee (2019)

Attended three days Pulse Polio Campaign under the aegis of Civil Surgeon of Jalandhar (2019)

Volunteered at Spinal Cord Injury conference under the aegis of National Service Scheme (2017)