

# Mohit Uniyal

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## EDUCATION

### DELHI UNIVERSITY

B.Sc (H) IN COMPUTER  
SCIENCE

2016 - 2019 | New Delhi, India  
CGPA: 8.2/10

### CBSE BOARD

XII  
Grad. May 2015 | New Delhi, India  
Grade : 94%

X

Grad. May 2013 | New Delhi, India  
CGPA : 9.2/10

## LINKS

Github:// [mohit2016](#)

LinkedIn:// [mohituniyal](#)

## COURSEWORK

Machine Learning CS229  
Machine Learning Coding  
Blocks  
Web Development  
Data Structures  
Software Engineering  
Computer Networks  
Design and Analysis of  
Algorithms  
Database Management System

## SKILLS

### LANGUAGES

• C++ • JavaScript • Python  
• PHP • Java • SQL

### FRAMEWORKS

• Node.js • Express

### LIBRARIES

• Bootstrap • jQuery •  
Scikit-learn • Pandas • Numpy

### DATABASES

• MySQL • MongoDB

### OTHERS

• Html/Css • Android  
• Ethical Hacking • Git/GitHub

## HOBBIES

• Chess • Guitar • Photography

## EXPERIENCE

### NERD GEEK LAB | MACHINE LEARNING INTERN

May 2019 – Present | New Delhi, India

- implemented Machine Learning algorithms for job recommendation system and resume parsing.

### DIGNITAS DIGITAL | ANDROID DEVELOPER

June 2018 – July 2018 | New Delhi, India

- worked on Augmented reality based android application
- wrote a research paper on estimation of facial landmarks.

### CAMPK12 | WEB INSTRUCTOR

January 2019 – March 2019 | Gurugram, India

- Teaching kids about web development, HTML/CSS/JS/Bootstrap.

## PROJECTS

### DOMINANT COLOR FOR IMAGE SEGMENTATION [Project Link](#)

- used k-means clustering algorithm to find the dominant colors in the given image.
- creates a new image with those dominant colors only.

### SENTIMENT ANALYSIS [Project Link](#)

- worked on SMS Spam Classification and Movie Review project.
- used bag-of-words, and Tfidf Vectorizer to improve accuracy.

### FACE RECOGNITION [Project Link](#)

- Used OpenCV haarcascade to detect faces in real-time webcam.
- kNN is used as a classifier to recognize faces amongst the dataset.

### BLOGGING APP [Project Link](#)

- Full Stack WebApp based on Node, Express and MongoDB.
- Implemented CRUD- Create, Read, Update, Deleted followed RESTful Routes.

## RESPONSIBILITIES

- Internshala Student Partner 9.0 April 2018 – May 2018 | Delhi, India
- Director of Multimedia Services at Rotaract Club of Keshav Mahavidyalaya.
- Senior Executive Member at Computer Science Society of College.

## ACHIEVEMENTS

2019 1st position in Web Design Competition at JIMS  
2019 2nd position in Web Design Competition at ARSD, D.U  
2019 1st position in Hacking Competition at ARSD, D.U  
2019 1st position in Web Designing Competition at PGDAV, D.U  
2018 2nd position in Web Development Competition at GBPEC  
2018 1st position in Web Design Competition at Mata Sundri College, D.U  
2018 2nd position in Coding Competition at CVS, D.U  
2017 1st position in Web Design Competition at SRCASW, D.U  
2017 1st position in Coding Competition at SRCASW, D.U  
2017 2nd position in Hacking Competition at SRCASW, D.U