

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

DORMANT 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