



UTTKARSH

B.Tech. - Computer Science & Engineering

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## BRIEF OVERVIEW / CAREER OBJECTIVE / SUMMARY

Seeking an entry-level position to begin my career in a high-level professional environment.  
To make use of my interpersonal skills to achieve goals of a company that focuses on customer satisfaction and customer experience.

## KEY EXPERTISE / SKILLS

C CPP Problem Solving Web Development Machine Learning Python

## EDUCATION

University School of Information, Communication and Technology, GGSIPU

2019 - 2023

B.Tech. - Computer Science & Engineering | CGPA: 8.54 / 10.00

Jawahar Navodaya Vidyalaya, Dehradun

2018

12<sup>th</sup> | C.B.S.E | Percentage: 91.40 / 100.00

Jawahar Navodaya Vidyalaya, Dehradun

2016

10<sup>th</sup> | CBSE | CGPA: 8.80 / 10.00

## INTERSHIPS

USICT ACM Chapter

Aug. 1, 2021 - Sept. 15, 2021

Key Skills: Machine Learning Computer Vision

We developed a model that detects drowsiness in Drivers while Driving the car.

## PROJECTS

Drowsiness Detection

Aug. 1, 2021 - Sept. 15, 2021

Mentor: Dr. Ruchi Sherawat | Team Size: 3

Key Skills: Computer Vision Python Machine Learning Deep Learning NumPy Matplotlib Keras

We created a model that detects driver drowsiness and alerts them by measuring the amount of time their eyes are closed.

Text message classifier

June 1, 2021 - June 15, 2021

Team Size: 1

Key Skills: NLP Python Machine Learning Keras NLTK Matplotlib NumPy Pandas

I developed a machine learning model that classifies SMS messages as either "ham" or "spam".

A "ham" message is a normal message sent by a friend. A "spam" message is an advertisement or a message sent by a company.

Model classified messages with the accuracy of 98%.

## ACHIEVEMENTS

- 3 star on CodeChef
- 150+ questions on LeetCode

## SEMINARS / TRAININGS / WORKSHOPS

Machine Learning with Python Institute Name: FreeCodeCamp

May 5, 2021 - July 31, 2021

Key Skills: Python NumPy Pandas Matplotlib HTML5 CSS Javascript Machine Learning

## PERSONAL INTERESTS / HOBBIES

- competitive coding
- problem solving
- chess
- travel

## WEB LINKS

- Personal - <https://matyal-ji.github.io/portfolio/>
- Github - <https://github.com/matYal-Ji>
- LinkedIn - <https://www.linkedin.com/in/utkarshmatiyal/>

## PERSONAL DETAILS

**Gender:** Male

**Marital Status:** Unmarried

**Current Address:** 299, gali no. 8, Ambedkar Colony, Chakkarpur,  
Gurugram, Haryana, India - 122002

**Emails:** utkarshmatyal@gmail.com , matiyal.ji@outlook.com

**Date of Birth:** Oct. 5, 2000

**Known Languages:** Hindi and English

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