



Ashmita Chadha

Electronics and communication undergrad.



ashmitachadha01@gmail.com



9560355588



NEW DELHI, INDIA

SKILLS

C

PYTHON

VERILOG

HTML

CSS

MATLAB

C++

MATPLOTLIB

DS ALGO

NUMPY

PANDAS

LANGUAGES

English

Full Professional Proficiency

Hindi

Native or Bilingual Proficiency

Sanskrit

Limited Working Proficiency

French

Limited Working Proficiency

EDUCATION

SENIOR SECONDARY

KIIT World School

04/2013 - 04/2019

XII-91.32%

BTech

Maharaja Surajmal Institute of Technology, GGSIPU

07/2019 - Present

FIRST YEAR - 8.333 SGPA

Courses

- Electronics and Communication Engineering

PERSONAL PROJECTS

YouTube Adview prediction Project (10/2020 - 12/2020)

- prediction of YouTube views for a video that doesn't already exist on YouTube

KNN Algorithm-finding the nearest neighbor (06/2020 - 07/2020)

- classifying the iris flowers using k nearest neighbor algorithm

Digital electronics-Finite State Machine (06/2020 - 07/2020)

- designing the circuit and presenting it under lean in mentor mentee program

Design thinking project-Pitching the Product (09/2020 - 10/2020)

- choosing the challenges faced by society in post-COVID time, surveying the affected group and pitching the solutions by building a business model with the guidance of prof. Rajesh Nair

WORK EXPERIENCE

Intern/Trainee

Internship Studio

10/2020 - 12/2020

Machine Learning

Organizing Volunteer

Techtop Trust

09/2020 - 10/2020

Applying Design Thinking for Post COVID Challenges

RESPONSIBILITIES

IEEE Power and Energy Society, MSIT (07/2020 - Present)

Public relation representative

IEEE WiE (07/2019 - 06/2020)

volunteer

International Knight MUN (10/2020 - 11/2020)

public relations head

CERTIFICATES

Coursera-Java for android (09/2020 - Present)

Coursera-Python for everybody (09/2020 - Present)

Applying Design Thinking For Post Covid Challenges-By Prof Rajesh Nair (09/2020 - 10/2020)