

Varnit Mittal

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Delhi, Gurugram

EDUCATION

Bachelor of Technology (B.Tech), Computer Science & Engineering
(2017 - 2021)

Guru Gobind Singh Indraprastha University
CGPA : 8.00/10

XII (Senior Secondary), Science

Year of Completion: 2016
CBSE Board (Sidheshwar Public School, Gurgaon)
Percentage : 92.00%

X (Secondary)

Year of Completion: 2014
CBSE Board (Sidheshwar Public School, Gurgaon)
CGPA : 9.80/10

POSITIONS OF RESPONSIBILITY

- Society Lead and Mentor (Proximus Coding Society, HMRITM, GGSIPU)
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TRAININGS

GCP (Google Cloud Platform) Training

Qeiklabs, Google (Online)
Aug 2019 - Present

IBM DATA SCIENCE PROFESSIONAL CERTIFICATE

IBM (Online)
May 2019 - Jun 2019

Machine Learning & Artificial Intelligence

TRYST 2019 At IIT, Delhi (Delhi)
Mar 2019 - Mar 2019

Comprehensive workshop on Machine Learning in Python.

PROJECTS

Artistic Style Transfer (PyTorch)

Sep 2019 - Sep 2019

<https://github.com/varnitmittal/Artistic-Style-Transfer-PyTorch>

Simple PyTorch code for artistic style transfer in images using pretrained VGG-19 convolution network (as feature extractor).

Image Objects Detector

Jul 2019 - Jul 2019

<https://objectdetector77.netlify.com>

Detects objects in images using deep learning model (trained on COCO dataset)

Face Detection System

Jul 2019 - Jul 2019

<https://github.com/varnitmittal/Facial-Recognition>

Simple OpenCV code to detect faces and eyes in video streams.

Valour MERN

May 2019 - May 2019

<https://valour77.herokuapp.com>

Minimal full-stack MERN application with user authentication and interactive dashboard.

Weather-PWA-REACT

Apr 2019 - Apr 2019

<https://weather77.netlify.com>

OpenWeatherMap & Pexels API based real-time weather PWA built on React and Bootstrap 4.

SKILLS

JavaScript

Intermediate

ReactJS

Intermediate

Node.js

Intermediate

Deep Learning

Intermediate

HTML

Intermediate

MongoDB

Intermediate

Machine Learning

Intermediate

Neural Networks

Intermediate

OpenCV

Beginner

Python

Intermediate

Flask

Intermediate

C++ Programming

Intermediate

WORK SAMPLES

GitHub Profile:

<https://github.com/varnitmittal/>

Other Portfolio Link:

<https://varnitmittal.com/>