

Abhinav Verma

Software Development Engineer

I possess programming, data science, machine learning, and, Front-end development skills. Additionally, my abilities extend to decision-making and leadership with proficiency in innovation. I am a team player and a critical thinker which makes me extraordinary at problem-solving.

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Jaypee Institute Of Information Technology, Noida, India 📍

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EDUCATION

Bachelor's Of Technology.

Jaypee Institute Of Informational Technology,
Noida.

06/2017 - 05/2021

7.2

Courses

- Computer Science Engineering.

WORK EXPERIENCE

Data Science Intern

Tarkuli Enterprises Pvt. Ltd 🌐

05/2020 - 07/2020

Work From Home

Tarkuli (TEPL) is a privately owned total IT Solutions & Services provider having capability in high end technology solutions

Achievements/Tasks

- Worked on Credit Card Fraud Detection model .
- Create machine learning model, train and test on the data.
- Deployment of the ML model.

Machine Learning and Deep Learning Intern

Coding Blocks, Noida. 🌐

06/2019 - 08/2019

Noida, India

Achievements/Tasks

- Assisted the mentor in preparing content and assignment for enrolled students.
- Helped students with code and concepts related to ML and DL.
- Delivered a few lectures and helped students making detailed mid-level projects.

Software Development Engineering Intern

SnackTrip

11/2019 - 12/2019

Work From Home

SnackTrip is a food delivery platform , makes easy for you to order and deliver food online.

Achievements/Tasks

- My task was to work on the front-end development.
- Making a balance between functional and aesthetic design and ensuring web design is optimized for smartphones.
- Creating a responsible chat application for communication between user and merchant.

ORGANIZATIONS

Coding Blocks , Noida (06/2019 – 08/2019)

Teaching Assistant for Machine Learning And Deep Neural Networks.

Tarkuli Enterprises Pvt. Ltd (05/2020 - 07/2020)

Data Science Intern.

SnackTrip (07/2020 - Present)

Software Development Intern

SKILLS

Machine Learning

AI

Data Science

Python

C++

JavaScript

Oops

SQL

Data Structure & Algorithm

React.js

HTML

CSS

Linux

Computer Networks

OS

DBMS

PERSONAL PROJECTS

Total Solution for Images. (02/2020 - 06/2020) 🌐

- Application of the model is to convert image from lower resolution to the higher resolution, removing unwanted water-marks, removing compression defects, graying and coloring of images.

EveryBody Can Dance Now (08/2019 - 12/2019) 🌐

- Using GAN model and transfer learning for creating a pipeline to pass dance poses from source video to target video.

Chat App - (SnackTrip) (11/2019 - 12/2019)

- Chat application for the communication of updates and queries between merchants and users made using react.js. 🌐

Booking Uber Go Systems (04/2019 - 04/2019) 🌐

- Show casing my data structures skills, by designing a model for booking uber go. Taking motivation from Uber app.

CERTIFICATES

Certificate In Completion Of Course In Machine Learning And Deep Learning. (05/2019 - 06/2019)

Certificate in Data Structure and Algorithm.
(06/2018 - 07/2018)

Certificate in Machine Learning Facilitator program
(10/2019 - 01/2020)

Machine Learning and Data Science Lead at Google Developer Student Club, Noida. (08/2019 - Present)

Virtual Software Development Engineering Experience - Jp Morgan Chase & Co. (01/2020 - 02/2020)

ACHIEVEMENTS

Top 100 in Codsule 2020 (Competitive Programming Competition By Coding Block) (06/2020 - 06/2020)

University Rank 05 and Gobar rank under 3000 on InterviewBit
(02/2020 - Present)

Ranked #120 - (Codeforces Round 650) (06/2020 - 06/2020)

Ranked #95 (Leetcode Weekly Digest) (08/2020 - 08/2020)