# **ALOK TIWARI**

### B.Tech CSE 3rd year

Sai Kripa Apartment Lakhanpur,Kanpur

9140773342

aloktiwari123yoyo@gmail.com

#### **OBJECTIVE**

To perceive a career in a renowned company with dedicated efforts and to associate myself with an organization that gives me a chance to update myself.

#### EDUCATION -

B-Tech - Dr. AITH 2<sup>nd</sup> year 8.69 CGPA

12<sup>th</sup> - Lucknow Public College 86%

10<sup>th</sup> - Ryan International School 82%

#### **EXPERIENCE**

#### ML and Data Science Intern

Grroom Fashion Company April 2021-May 2021

Responsibilities of Machine Learning research such as web scraping, model training, model testing

#### **Data Analytics**

Sparks Foundation, Virtual Feb 2020 - March 2020

Responsibilities: Data analysis, model training, model testing

#### **Data Analytics**

Suven Consultants And Technology Pvt.Ltd., Virtual Sep 2020 - Oct 2020

Projects During Internship

- 1) Performing Analysis of Meteorological Data
- 2) Recognizing Handwritten Digits with scikit-learn

#### **Web Developer**

Smurfo House, Virtual Mar 2020 - Jun 2020

Worked as a web developer in the team and handled the backend with Firebase.

#### KEY SKILLS -

- MS Office
- ❖ Adobe Illustrator
- **❖** C Programming
- ❖ Java
- Python
- ❖ HTML
- \* CSS
- ❖ JavaScript
- ❖ Android

#### **PROJECTS**

#### **Virtual Labs**

http://vlabs.iitb.ac.in/rec-bootathon/cyborgs-amplitude-demodulation-aith/

I worked as a developer in the team and have developed two labs and have them online.

http://vlabs.iitb.ac.in/rec-bootathon/cyborgs-amplitude-modulation-aith/

#### **Machine Learning / Data Science Projects**

https://github.com/aloktiwari123/Machine-Learning-Projects

- Machine Learning
- ❖ Deep Learning
- ❖ Data Science
- Web Scraping

STRENGTH —

learner

Critical thinking

Flexibility and Adaptibility

Learning agility: Quick

Decision making skills

Leadership Quality

❖ SQL

#### **Udemy Finance Data Analysis**

https://www.kaggle.com/alok10/udemy-\_nance Analysis of Udemy Finance Data

#### **Indian Food Analysis**

https://www.kaggle.com/alok10/indian-food-analysis

India is a diverse country its an analysis of the food and the taste of people of different zones in India

### Hand Written Number Classification with Convolutional Neural Network

https://www.kaggle.com/alok10/number-classi\_cation-cnn Participated in the Kaggel Competition and I was in top 20%

#### **Hospital Management System**

A simple UI application made with java and SQL to store and maintaine the Hospital data efficiently.

#### **Smurfo House**

https://aloktiwari123.github.io/smurfo/

Smurfo House is a Dance Company ,which teaches as well as host online Dance Competitions.

#### CONTACTS —

#### Linkedin-

https://www.linkedin.com/in/aloktiwari-617a82184/

#### Email ID-

alokt1667@gmail.com

#### TRAININGS

#### **Specialization In Data Science**

Coursera, Online Jun 2020 - Jul 2020

#### **Python Programming And Its Application**

Talentio, Kanpur Jun 2019 - Jul 2019

## Work Samples / Certificates

#### GitHub profile

https://github.com/aloktiwari123/

Contains most if my projects that I have worked on.

#### Certificates and LOR

https://github.com/aloktiwari123/Certificates