# NAMAN **SHARMA**

B.Tech CSE (spl. AIML)

# SUMMARY

Highly motivated and diligent B.Tech CSE fresher seeking a challenging entry-level position in the field of computer science and engineering to apply my technical skills and contribute to the growth of an organization while enhancing my professional abilities.

# SKILLS

- · Programming Languages: Python, SOL, Javascript, HTML, CSS
- · Technical Art: Canva, Illustrator
- · Good hand in MS Word, PowerPoint, and Excel
- · Platforms: Windows, MAC, Linux
- · Problem-solving and analytical thinking
- Strong communication and interpersonal skills
- · Teamwork and collaboration
- · Adaptability and quick learner

## EDUCATION

## Class 10th (2018)

St. Francis Convent School, Agra, UP

## Class 12th (2020)

Boston Public School, Agra, UP

# Under Graduation (2020-2024)

Galgotias University, Greater Noida, UP

## **Achievements**

- Finalist in Dexterix 3.0 Hackathon
- · A golden star in python on HackerRank and 2 stars on CodeChef

## CERTIFICATIONS

[Data Visualization with Python][IBM][Jun 2021] [Data Analysis with Python][IBM][Jul 2020] [python 101 for Data Science][IBM][Jul 2020] [SQL(Basic)][HackerRank][Oct 2021] [Complete python developer][Udemy][Feb 2020]

# CONTACT



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## INTERNSHIP

• Mobile App Developer Intern

The Sparks Foundation

- Using Flutter and Android Studio learned app development and Dart language with all basics up to intermediate level.
- · Designed small apps like Music apps and social media apps using containers and rows in the flutter.
- · Web Developer Intern

XcitEducation Foundation

- learned HTML, CSS, javascript, bootstrap, SQL, PHP, flask
- · Design the websites and make them user-friendly also how to manage them on the backends
- · Graphics Designing Intern

#### **HCare**

- · Using Illustrator, Photoshop, and Canva designed posters and templates for social media purposes.
- · Also designed many logos, assets, and posters for the website of the company

## **PROJECTS**

# Stock Price Prediction using LSTM Neural Network

In this, I propose a Machine Learning (ML) approach that will be trained from the available stocks data and gain intelligence, and then uses the acquired knowledge for an accurate prediction

## Facial Emotion Recognition and Detection

Using OpenCV and Python I made a project which recognise and detect facial emotion. This project is made with and without a dataset. The dataset includes a number of images of different emotions and they are then detected whether it's a happy face, sad one, angry etc. And without a dataset, the project used OpenCV which opens the webcam and we can detect our live emotions from it.

· Technology Used: Python, OpenCV

## **Monkey Pox Detection using CNN**

A Deep learning (DL) algorithm is used i.e., CNN, to detect the monkeypox in the images of the dataset, taken from Kaggle, with an accuracy rate of 89.66.

Technology Used: Python, CNN, Deep learning

# **Crime Rate Prediction Using Random Forest**

Random Forest Classifier is a popular machine learning algorithm useful for classification purposes, with an accuracy rate of 87% in predicting crime hotspots.

• Technology Used: Python, ML-Random Forest, Deep learning, Decision Tree, Neural Networks.