# Satyam Pandey

Energetic final-year Computer Science Student, skilled programmer looking to work in a professional environment where I can contribute myself and enrich my skills according to the latest technologies. Experienced in building websites and administrating Linux Systems. Enthusiastic to implement machine learning knowledge to solve real world problems.

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www.satyam98.github.io

#### **EXPERIENCE**

# **Santosh Service Station**, Sitapur — *Intern*

DECEMBER 2018 - JANUARY 2019

Worked on the project "Inventory Management" where I re-developed the website in which the data was uploaded and managed by the warehouse.

## Smart Software, Lucknow— Trainee

JUNE 2018 - JULY 2018

Worked on the project "Smart Transport" which involved working on SQL, ASP.Net and C#. I used two software's SQL Server 2012 and Microsoft Visual Studio.

#### **EDUCATION**

## SRM Institute Of Science and Technology, Chennai — B. Tech

AUGUST 2020 - MAY 2020

Computer Science and Engineering (CSE) with 78.86%(Current)

# **Delhi Public School**, Lucknow— Senior Secondary

APRIL 2015 - MARCH 2016 CBSE Board with CGPA: 8

Delhi Public School, Lucknow — High School

APRIL 2013 - MARCH 2014 CBSE Board with CGPA: 6.6

## **PROJECTS**

Brain Tumor Segmentation using K-Means Clustering and Detection using Convolutional Neural Network — Major Project

Inventory Management and Billing System using ASP.NET and SQL Server — Mini Project on Website Development

**Face Recognition on Python using OpenCV**— Mini Project on Machine Learning

### **SKILLS**

Programming Languages - C++, Java

Website Development - ASP.NET

Database Management - SQL

Linux Administration

#### **CERTIFICATIONS**

Red Hat Certified Engineer (RHCE)

Red Hat Certified System Administrator (RHCSA)

## **COURSES**

Mastering Data Structures & Algorithms using C and C++ -SEPT 2019

Machine Learning (Stanford University) via Coursera -NOV 2018

Python for Everybody (University of Michigan) via Coursera -MAR 2019

Web Development via Internshala -MAY 2018

#### **LANGUAGES**

English

Hindi