



# Santosh Saxena

## Intern Data Scientist

I am an enthusiast learner working as a Data Scientist. I have learned Machine Learning, Deep Learning and Computer vision. I am currently learning Big data hadoop and spark with cloud such as AWS. My future goals is to learn Natural language processing, DevOps and master cloud skills. I am Multi-tasker and problem solver.

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## EDUCATION

### Study Program

#### Symbiosis Institute of Technology

07/2018 - Present

Pune

##### Courses

- B-Tech in Computer Science

### Data Science with Ineuron

#### Ineuron

08/2020 - Present

Online Mode

##### Courses

- ML- Masters
- DLCVNLP
- Full Stack Data Science

### PGP Program of Data Engineering by Simplilearn

09/2020 - Present

Online Mode

##### Courses

- Learning Big Data Hadoop and Spark
- Learning Big data with AWS

## WORK EXPERIENCE

### Symbiosis Center of Applied Artificial Intelligence (SCAAI)

#### Junior Data Scientist

07/2020 - Present

Pune

Research based company created by symbiosis institute of technology also developing products

##### Achievements/Tasks

- Successfully completed a project on Suspicious Person detection and Identification
- Working on Face mask classification for my institute

Contact: Dr.Sharnil Pandaya - sharnil.pandya@sitpune.edu.in

## SKILLS

Machine Learning

Deep Learning

Computer Vision

Basic of Big Data

## PERSONAL PROJECTS

### Advance House Price Prediction (02/2021 - Present)

- <https://github.com/SAXENA-SANTOSH/House-Price-Predictor>

### Titanic Survival Predictor (08/2020 - 08/2020)

- <https://github.com/SAXENA-SANTOSH/Titanic-Survival-Predictor>

## RESEARCH PAPER

### Pollution Weather Prediction System: Smart Outdoor Pollution Monitoring and Prediction for Healthy Breathing and Living (06/2020 - 08/2020)

Published in Sensors . I am co-Author in this paper created AI model for Research paper

## ACHIEVEMENTS

### Given a Demonstration lecture to PHD Students (12/2020 - 12/2020)

In my B-Tech, I gave lecture to PHD Students for AI and ML . This is possible because of prof. Sudhanshu kumar and prof. Krish Naik

### COVID-19 Hackathon at CDAC (04/2020 - 05/2020)

At my 2nd year of my B-Tech. I participated in CDAC Hackathon. I created my own logic to create a Pandemic Forecasting .Github link : <https://github.com/SAXENA-SANTOSH/COVID-19-Pandemic-Forecasting>

## LANGUAGES

Python

Full Professional Proficiency

Basic of C

Full Professional Proficiency

Basic of C++

Full Professional Proficiency

Basic of Spark

Full Professional Proficiency