



JATIN SHARMA

B.Tech. - Electrical Engineering

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Sikandrabad, Uttar Pradesh, India - 203205

KEY EXPERTISE / SKILLS

C++ Machine Learning MySQL Data Structures Algorithms

EDUCATION

Maulana Azad National Institute of Technology

2017 - 2021

B.Tech. - Electrical Engineering | CGPA: 8.34 / 10.00

Father Agnel School, Greater Noida

2016

12th | CBSE | Percentage: 87.40 / 100.00

Father Agnel School, Greater Noida

2014

10th | CBSE | CGPA: 9.40 / 10.00

INTERNSHIPS

SUPRA ITS

Dec. 4, 2019 - Dec. 31, 2019

Key Skills: Machine Learning Python NLP

Created Machine Learning models for the data analytics of the sales of the company and also designed a model for the sentiment analysis for tweets based on the category like sales and demands.

PROJECTS

Solar Power Forecasting using Machine Learning

Jan. 2, 2020 - April 30, 2020

Key Skills: ARIMA Python Machine Learning

A machine learning model was developed based on a random forest regressor to predict the generated output power of Solar Photovoltaic cells based on atmospheric pressure, humidity, solar irradiance, and temperature. Another model was developed based on ARIMA modeling to forecast and verify the results of the regressor model.

WEB LINKS / IMs

- Skype - live:40a57c866709e2a8
- Github - <https://github.com/js0805>
- Personal - <https://js0805.github.io/>

PERSONAL DETAILS

Gender: Male

Marital Status: Unmarried

Current Address: 593, Heera Colony, Sikandrabad, Uttar Pradesh, India - 203205

Emails: sjatin633@gmail.com

Date of Birth: May 8, 1999

Known Languages: Hindi, English

Permanent Address: Village-Devta, Gautam budh Nagar, Greater Noida, Uttar Pradesh, India - 203202

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