

# HUSSAIN SAHERWALA

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A self-motivated, energetic and passionate college student pursuing Bachelor's in Computer Science and exploring opportunities in the field of machine learning to utilize my knowledge and enhance my skills.

## EDUCATION

- Pursuing Bachelor in Computer Science and Engineering 2018-Present  
Charusat University  
CGPA: 9.49 – 5<sup>th</sup> Semester
- HSC - 78.92% 2018  
Bright English Medium School
- SSC – 79.5% 2016  
Bright English Medium School

## PROJECTS

- Smart Water Irrigation System Using NodeMCU  
An automated water irrigation which helps the user in the field or irrigation.
- StudyPlus – Study from Home  
A Flutter-based app which will help to reduce teacher-student gap during pandemic.
- KisanSathi Crop Production Predictor  
A Flask based web application which helps in predicting crop production.

## SKILLS

- Python
- Java
- HTML
- CSS
- Machine Learning
- SQL
- JavaScript
- Flutter

## KNOWN LIBRARIES

NumPy, Pandas, Matplotlib, Seaborn, Scikit-learn

## CERTIFICATES

- Machine learning for all - Coursera
- Python for Everybody - Coursera
- Python Data Structures - Coursera
- Complete Flutter App Development Bootcamp with Dart - Udemy
- SGIH Participation – SSIP Hackathon

## PERSONAL INFORMATION

- Languages Known: English, Gujarati, Hindi
- Date of Birth: 20<sup>th</sup> May 2000
- Hobbies: Cricket, Workout