# Aemie Hitesh Jariwala

Being a machine learning enthusiast, I believe in bringing a connection between user interface and machine learning. My objective is to work in a professional environment and utilise my skills for the betterment of the company.

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## **EDUCATION**

## **Bachelor of Technology** Sardar Vallabhai National Institute of Technology

07/2018 – Present

CGPA: 9.06

## High School CBSE

The Millennium School, Dubai

03/2012 - 03/2018

Boards: 95.4%

## High School CBSE

The Millennium School , Dubai

03/2012 - 03/2018

Boards: 10 CGPA

## PERSONAL PROJECTS

#### Pixel Sorting & Audio Visualiser Creation

 Project comprises the use of a pixel sorting algorithm using HSV Colour Sorting and the creation of Audio Visualiser with various python libraries.

#### Photoshop Filter Replication

 3D Retro Effect, Sketch Effect and Negative Effect were implemented for pictures and can be completely operated on the terminal itself.

#### Web Design Using Django Back-end

 The project was focused on learning Django as the back-end framework. All databases were managed using MySQL.

## **EXPERIENCE**

#### **ACM**

Sardar Vallabhai National Institute of Technology

Executive

## **SKILLS**



## **COURSES**

Coursera - Stanford University

Machine Learning

Coursera - Stanford University

Sequence Models

#### Data Camp

R Programming Basics

#### Swirl Course

R Programming

#### **CERTIFICATES**

#### Machine Learning

Stanford University (Coursera)

**Graphic Designing** 

## **LANGUAGES**

Python

Full Professional Proficiency

R

Professional Working Proficiency

C++

Full Professional Proficiency

Java

Elementary Proficiency

Javascript

Limited Working Proficiency

Matlab

Professional Working Proficiency

 $\mathcal{C}$ 

Professional Working Proficiency

Darl

Elementary Proficiency