

Harsh Rangwala

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EDUCATION

Bachelors of Science in Information Technology

KES Shroff College

2017 - Ongoing

- Sem 5 CGPA- 8.8

HSC: Commerce

Thakur College

2016 - 2017

- 71%

ICSE

N.L. Dalmia High School

2014 - 2015

- 84.30%

ABOUT ME

Data Science

R

Python with NumPy and Pandas

MySQL

SQL(Oracle)

Tableau

MongoDB

Programming Technologies

Python

R

C

C++

Java

C#

Web Technologies

HTML5

CSS3

Bootstrap

ASP.Net

SCHOLARSHIPS

🏆 Vidhyo-Tejak Award

Awarded scholarship of ₹ 5000 for securing first place in college.

STRENGTHS

🗨 Interpersonal Skills

👥 Goal Oriented and Team Player

👑 Leadership

🕒 Time Management

💡 Motivator

★ Creativity

KNOW MORE

Github

🐱 HarshRangwala
All my open source projects and certificates can be found here -



CERTIFICATIONS

Machine Learning, Coursera

Stanford University

| [Certificate](#)

Introduction to Self-Driving Cars, Coursera

University of Toronto

| [Certificate](#)

Introduction to TensorFlow , Coursera

deeplearning.ai

| [Certificate](#)

Data Science

EdWisor

ACHIEVEMENTS

🏆 First Place Winner, Extempore Data

A survey and presentation competition.

🏆 First Place Winner, Debug the code

A contest which involved detection and correction of errors hidden in code in record time.

🏆 First Place Winner, Internet of Things

Competition to build an intrusion detection system.

🏆 Second Place Winner, Extempore Data

A survey and presentation competition.

🏆 Second Place Winner, ArgueMentals

A Debate on Artificial Intelligence: Boon or curse

PROJECTS

Self Driving Car

Artificial Intelligence

- In this project I made RC car with ability to drive autonomously, detect stop, traffic signals and pedestrians.

Learning Management System

Asp.NET

- Built a complete LMS solution for KES College, utilizing ASP.net web framework to create multiple webpage's frontend and backend.

Home Automation System

Internet of Things

- This project is developed on ESP module and Google Assistant that controls lights and doors by voice command.

Facial Recognition System

Computer Vision

- The project implements a face recognition system using the color-histogram face finding technique.

Quiz Game

Python

- Game for visually impaired people built on Raspberry Pi and Python.