# Saim Shaikh

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# **Objective**

• To practically apply my knowledge while working on projects as well as to learn new things along the way

# **Education**

Degree	College /School	University	Passing Year	Pass Percentage
BE. Info Tech.	Fr.CRCE	Mumbai University	2019	7.3 (Till Sem V)
HSC	Shri T.P. Bhatia	MSBSHSE(State	2015	75
	College (Mumbai)	Board)		
SSC	Holy Cross Convent	MSBSHSE(State	2013	89.82
	School (Mira Road)	Board)		

# **Projects**

### **Automated Traffic Surveillance System**

- eYIC-2018
  - Involves 3 Modules Signal Offenders, Speed Detection, Helmet Detection
  - Individually implemented Vehicle Detection and Helmet Detection using FRCNN algorithm
  - Implemented using Tflearn, Tensorflow, OpenCV

# **Training**

- Machine learning from "Coursera" by Andrew Ng.(Audited)
- Programming for Everybody (Getting Started with Python) Michigan State University on Coursera
- Practical Deep Learning for Coders using PyTorch Fast.ai