

BHARAT SINGH

27-D New Fatehpura, Near Hotel Karni Niwas, Udaipur, Rajasthan (313001)

+91-8619123484

singh.bharat8850@gmail.com

ACADEMIC QUALIFICATION

YEAR	EXAMINATION	INSTITUTE	% / CGPA
2015-2019	B.Tech., Computer Science Eng.	IIIT Trichy	6.71/10(Till 4 th Sem)
2015	Class XII (CBSE)	MDS Senior Secondary School, Udaipur(Raj)	85.6%
2013	Class X (CBSE)	St. Paul's Sen. Sec. School, Udaipur(Raj.)	9.2/10

ACADEMIC DISTINCTIONS

- **AIR 18393** in IITJEE among 13 lakh candidates (98 Percentile%) .(2015)
- Rank 1047 and 1189 in Inter. Maths Olympiad and Science Olympiad respectively(2009)

LINKS

- Website : [My Portfolio](#) LinkedIn : [linkedin/bharatsingh](#) Github : [github/singhbharat8850](#)

PROJECTS

Sentiment Analysis using Facial expressions : (Summer Intern) Adhoc Networks ,Jaipur **Ongoing**

Detects facial expressions and identifies the kind of emotions a person is going through.

Plays music as per the mood/emotions of the user.

Technologies Used: OpenCV, Keras Library, TensorFlow.

Shopping App : [github.com/singhbharat8850/Shopping-App](#) Self **dec'18**

Inbrowser Shopping App, offering Cloud Database Storage, Separate window for Admin and Users.

Technologies Used: MongoDB, NodeJS, mLab.

Image Editor : [github.com/singhbharat8850/Image-Editor](#) IIIT Trichy **dec'18**

Built a Cross Platform Application, Provides option to update Brightness, Saturation, Blur and save in png/jpeg formats.

Technologies Used: NodeJS, AngularJS, Electron.

Wikipedia Viewer : [codepen.io/wiki-viewer](#) **may'18**

Displays top 10 Wikipedia Entries of the query entered. Worked on Wikipedia API to build this.

Technologies used: JavaScript, JQuery.

Calculator App : [codepen.io/Calculator-App](#) **may'18**

Calculator App built using JavaScript. Displays error if catches exception.

Technologies used: JavaScript, JQuery.

TECH SKILLS

LANGUAGES	:JavaScript, C++, C, Python, SQL
FRAMEWORKS, LIBRARIES	:Node.js, Angular, Firebase
DATABASES	:MYSQL, MongoDB
VERSION CONTROL	:Git
PLATFORMS	:Windows, Linux(Ubuntu).

EXTRA-CURRICULAR ACTIVITIES

PROTHYMOS 2018(Sports Fest): Silver Medal in Table Tennis Tournament.

ATRANG' 2017(Cultural Fest): Event Organiser.

Captain of Table Tennis Team (2016-2018), IIIT Trichy.