

Hritik Jaiswal

Undergraduate IT Student

student at kj somaiya college of engineering
practical and versatile IT student with
significant experience collaborating on the
troubleshooting process, working on
different project Seeking for a position that
will utilize my skills and experience.



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Mumbai, India 📍

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github.com/hritik5102 🐙

EDUCATION

Bachelor in technology

K.J Somaiya college of engineering
Information technology

06/2017 – Present

Mumbai, India

Courses

- Information technology

HSC

Kishinchand Chellaram College (K.C)

06/2015 – 04/2017

Mumbai, India

Courses

- Percentage : 82%

SSC

Guru Nanak High School

07/2010 – 05/2015

Mumbai, India

Courses

- Percentage : 89%

WORK EXPERIENCE

KJSCE ROBOCON

Working in KJSCE robocon

04/2018 – Present

Mumbai, India

Robotics team of K J Somaiya college of engineering

Responsibility

- Project Student

SKILLS

Python

Java

C++

Tensorflow

HTML/CSS/JS

Game development

Machine learning

image processing

MERN Stack

Matlab simulation

PERSONAL PROJECTS

Path planning of swerve drive using simulation
(03/2019 – Present)

Object detection and Tracking using Opencv

Real Time simulation on Matlab

Developed Team Kjsce robocon Website

Web Development Internship at SDC KJSCE
(06/2019 – Present)

ACHIEVEMENTS

2nd prize in technical paper presentation
Organized by ISTE Prkalpa 2019

Conducted workshop on image processing /
MATLAB

TKR (Team kjsce robocon)

2nd prize in Abhiyantriki technical fest of KJSCE

RESEARCH WORK

Tracking a multiple object using image processing

Sentimental analysis using Machine learning

Simultaneous localization and mapping of a robot using 360-degree Lidar Sensors

Chatbot using tensorflow

Secured AIR-#5 in DD-Robocon 2019

Team KJSCE Robocon secured AIR-5 in ABU Robocon held at IIT DELHI

2nd prize in Bit rebels

cybersecurity competition hosted by CSI KJSCE

Certificate of appreciation in KJSCE Hack (10/2019 – 10/2019)

Hackathon is a part of KJSCE annual tech fest, Abhiyantriki Organized by KJSCE codecell.

LANGUAGES

English

Professional Working Proficiency

Hindi

Full Professional Proficiency

Marathi

Limited Working Proficiency