

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.



hritik.jaiswal@somaiya.edu ✉

7303412313 📞

Mumbai, India 📍

linkedin.com/in/hritik-jaiswal-22a136166 in

github.com/hritik5102 🐙

EDUCATION

Bachelor in technology K.J Somaiya college of engineering Information technology

06/2017 – Present

Courses

- Information technology

Mumbai, India

SKILLS

Project management

Research skill

Quick learner

Leadership

Presentation skill

Time Management

Problem solving

HSC

Kishinchand Chellaram College (K.C)

06/2015 – 04/2017

Courses

- Percentage : 82%

Mumbai, India

SSC

Guru Nanak High School

07/2010 – 05/2015

Courses

- Percentage : 89%

Mumbai, India

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 Prakalpa 2019

Conducted workshop on image processing /
MATLAB
TKR (Team kjsce robocon)

2nd prize in Abhiyantriki technical fest of KJSCE

Secured AIR-#5 in DD-Robocon 2019
Team KJSCE Robocon secured AIR-5 in ABU Robocon held at IIT
DELHI

WORK EXPERIENCE

KJSCE ROBOCON

Working in KJSCE robocon

04/2018 – Present

Robotics team of K J Somaiya college of engineering

Responsibility

- Project Student

Mumbai, India

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

2nd prize in Bit rebels

cybersecurity competition hosted by CSI KJSCE

LANGUAGES

English

*Professional Working
Proficiency*

Hindi

Full Professional Proficiency

Marathi

Limited Working Proficiency

INTERESTS

Computer vision

Machine learning

Web developement

Cyber security

Matlab simulation

Data scientist