

# Chinmaya Sabnis

Bachelor of Engineer,  
Automation & Robotics.  
KLE Technological University, Hubli – India.

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## About Me

Highly numerate and team-oriented problem solver with a Bachelor's degree in Automation and Robotics.

Engineering in practice with industrial standard methodologies such as **Agile Methodologies**, and **Supply Chain Management**.

## Education

### KLE Technological University - Hubballi (India)

Bachelor of Engineering - BE, Automation and Robotics,  
2017 – Present. CGPA – 7.47

Designing, programming and interfacing electronic systems to develop Robotic System.  
Study of robot kinematics, analysis of motion and designing robotic system.

## Projects

- Minor-Project: Simulation for Sensor Fusion and Tracking for Electric Autonomous Vehicle.
- Mini Project: Emergency Alerting system (Embedded system)
- Course Projects:
  1. IC Testing Kit: Digital Logic IC testing was developed as a part of Course assessment.
  2. Arduino and PIC Microcontroller: Self developed Arduino and PIC board by customizing the board to a particular application.
  3. Robot Kinematics: Developed python application to evaluate forward kinematics of robot.

## Certifications

1. Google IT Automation with Python by Google on Coursera
2. Machine Learning with TensorFlow on Google Cloud Platform Specialization by Google on Coursera
3. Supply Chain Management by Rutgers the State University of New Jersey on Coursera
4. Fundamentals of Deep Learning for Computer Vision by NVIDIA

## Software/Tools

Auto-Desk EAGLE  
Robot Studio  
Solid-works  
Auto-Desk Fusion 360  
Mathworks MATLAB  
Adobe Photoshop  
Adobe Illustrations

## Skills

Python 3  
Machine Learning  
Agile Product  
Development  
Front End Development  
Microcontrollers  
PCB Designing

## Operating system

Linux  
Windows  
Fedora  
MacOS  
NOOBS  
Raspbian

## Languages

English  
Hindi  
Kannada