

10/9 Runwal Meadows
Warje Pune, 411058

Akshata Salunkhe
akshata.salunkhe@cumminscollege.in

+91 8698348736
[Linkedin](#)

SUMMARY

I am a student in Electronics and Telecommunication Engineering, focusing on electronics interfacing along with coding skills. Passionate about problem-solving and coding. Actively seeking Summer Internship 2020.

EDUCATION

MKSSS Cummins College of Engineering

Bachelor of Technology in Engineering: | CGPA: 8.16/10

Pune, India

August 2017 - Expected May 2021

A D Joshi Junior College

HSC | Vocational Course: Computer Science | Percentage 86.92/100

Solapur, India

July 2015 - May 2017

Late V M Mehta Junior College

SSC | Percentage 86.92/100

Solapur, India

May 2015

EXPERIENCE

Tech-Port Solutions, Pvt. Ltd.

Engineering Intern: Automation

Pune, India

May 2019 - July 2019

- Analysis of Home automation system.
- Analyzed the process performance of automation system required for industries.
- Learned about the sensors and interfacing of hardware and software

COURSES

- [Python for Data Science](#) | NPTEL | Certified
- [Database management System](#) | NPTEL | Certified
- [Internet of things](#) | Certified
- [Fork JAVA](#) | Geeks for Geeks
- [VHDL and FPGA development](#) | Udemy | Certified

WORKSHOP

- [Embedded System | IIT Bombay](#) December 2018
 - Learned about Arduino and Arduino IDE
 - Applied the interfacing of various sensors with Arduino board.
- [Broad Band Technician | BSNL](#) May 2019
 - Learned about networking and GSM architecture
 - Learned the Modem handling and working with various topology.

SCHOLASTIC ACHIEVEMENTS

- **2nd Rank:** Science and Mathematics Olympiad by Science Olympiad foundation.
- **Winner:** in Speech contest at annual event
- **Topper's list by Centre:** Maharashtra state scholarship in 4th and 7th standard
- **Topper:** Vidnyan Parvinya Pariksha
- **1st Rank:** Rashtra Bhasha Pariskha

LEADERSHIP AND EXTRACURRICULAR EXPERIENCE

- **Founder of Ganiti** | Mathematics club | Student organisation | Cummins Pune
 - Encouraged students to discuss engineering problems with pure mathematical ideas.
 - Delivered guest lectures to mathematics enthusiasts in different institutions.
- **Leader in Quad-copter project** | Assembly of Quad-copter | Presented at college technical event.

SKILLS

- **Software:** Arduino, Multisim, Keil, Vivado
- **Programming Languages:** C, C++, JAVA, MATLAB, Python.

INTERESTS

- Badminton | Reading | Writing articles | Painting | Piano.