

Akshay Chakale

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Objective:

Pursuing an opportunity where I will be able to utilize my knowledge and skills, which will not only be beneficial to me but also for the growth of company and the society in which I reside.

Education:

Course	University	Year	Marks
BE	Sinhgad Institute of Technology & Science,Pune (Electronics and Telecommunication Engineering)	2019	61.26%
Diploma	Government Polytechnic, Solapur (Electronics and Telecommunication Engineering)	2015	70.50%
S.S.C.	Maharashtra State Board	2012	78.40%

Academic Projects:

Title – “Disaster Monitoring & rescue using Autonomous UAV Drone ” (June 2019)

- Contributed as a team leader, hardware designer & programmer.
- This project is a step towards civilian use of drones. The objective of this project is to design an autonomous drone that is capable of balancing on its own and flying from source to destination using pre-set paths and directions.
- It also has the capability of picking up and delivering payload to remote location without any human intervention.

Title – “Smart Talking Handgloves for disabled people using arduino nano” (April 2018)

- Contributed as a team leader, hardware designer.
- This project is designed for deaf people to communicate with other people without using sign language.
- Here we made one android app which gives audio visual feedback from users phone based on input gesture from hand glove.

Diploma Project:

Title – “GSM & GPS based office cab monitoring system” (May 2015)

- Contributed as a team leader, hardware designer.
- In this project we used GPS to track current location of the Vehicle.
- Using GSM module we can get the current location coordinates just by sending one SMS to number on system.
- This project is designed for providing safety & emergency service for person travelling in the cab.

IT Proficiency:

- **Skills:** Manual Testing, IoT
- **Programming Languages:** Core Java, Python
- **Operating System:** Linux, Windows

Extra-curricular Activities:

- Worked as Secretary of TESA (Telecommunication Engineering Student Association) 2015.
- Runner up in PPT Presentation competition held at GP Solapur.

Strengths:

- Leadership Qualities
- Positive attitude
- Team Player
- Quick learner

Hobbies:

- Blogging
- FPV flying

- Photography
- Listening to music

Personal Details:

- **Name:** Akshay Nandkumar Chakale
- **Address:** Nirmal Nivas, beside Chate hospital, ambejogai road kaij, dist. Beed - 431123.
- **Date of birth:** March 20, 1996.
- **Languages known:** English, Marathi and Hindi.
- **Contact:** akshaychakale@gmail.com | +91 898 366 9632

Declaration:

I hereby declare that all the information mentioned above is true to the best of my knowledge and belief.

Date:

Place:

(Akshay N. Chakale)