

# **NILIMA GULAB SATOTE**

B.Tech. - Mechanical Engineering

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88321623bPERSONAL

### **BRIEF SUMMARY**

My Aim is to secure a respectable position in Reputed company to expand Learning, Knowledge and Skills.

### **KEY EXPERTISE**

SQL JAVA HTML CSS JAVASCRIPT TEAMWORK COMMUNICATION SKILLS PRESENTATION SKILLS

C++

# **EDUCATION**

MIT Academy of Engineering, Pune 2019 - 2023

B.Tech. - Mechanical Engineering | CGPA: 6.72 / 10

New Englidh School Sakri, Sakri 2019

12<sup>th</sup> | MSBSHSE | Percentage: 68 / 100

New English School Sakri, Sakri 2017

10<sup>th</sup> | MSBSHSE | Percentage: **89.60** / **100** 

#### **INTERNSHIPS**

**Auto Cluster Development and Research Institute** 

06 Jun, 2022 - 30 Jul, 2022

**Testing Intern** 

**Key Skills:** machine handling Testing

I have working on Various machines which Tests automobile parts and many more components with the help of software.

#### **PROJECTS**

Airbag for two wheeler vehicle 01 Aug, 2021 - 12 Dec, 2022

Mentor: Prof. Ashwin Chandore | Team Size: 4

Key Skills: AutoCAD CATIA Ansys Tinkercad C++ Javascript Python

Airbag for two wheeler vehicle To reduce the injuries to a rider when impacting with an opposing, vehicle and opposing object in frontal collisions by absorbing rider kinetic energy and by reducing rider separation velocity from motorcycle in the forward direction

sensor Sanitizer Machine 01 Aug, 2020 - 01 Aug, 2021

Team Size: 3

Key Skills: Fusion 360 C++ Python

It Helps to sanitize body without giving any human touch.

**Moon Buggy** 01 Aug, 2020 - 01 Aug, 2021

Team Size: 3

Key Skills: AutoCAD CATIA Tinkercad

Helps to travel astronauts and sends signal to scientist on the earth.

## **ASSESSMENTS / CERTIFICATIONS**

programming Fundaments Using Python

Key Skills: Python

**Object Oriented Programming Using Python** 

Key Skills: Python

## **SEMINARS / TRAININGS / WORKSHOPS**

SQL For Data Science Institute Name: UCdavis 01 Jul, 2023 - 31 Jul, 2023

Key Skills: SQL RDBMS

**Training on 3D printing** 26 Apr, 2022 - 28 Apr, 2022

Institute Name: Auto Cluster Development and Institute

Key Skills: 3D Printing

## **CO-CURRICULAR ACTIVITIES**

Member of MIT Arts Club

#### **EXTRA CURRICULAR ACTIVITIES**

Participated in Annual Social Gathering (Dance). Participated in Intracollege Carrom and Chess Tournaments.

## PERSONAL INTERESTS / HOBBIES

• Arts , Drawing , Cooking , Makeup Artists , Travelling , Dancing.

## **PERSONAL DETAILS**

Gender: Female
Marital Status: Single

Current Address: Ingale Nager near Karve Nagar Warje., Pune,

Maharashtra, India - 411058

Emails: ngsatote@mitaoe.ac.in , nilimasatote299@gmail.com

Date of Birth: 11 Apr, 2001

Known Languages: English , Marathi , Hindi .

Permanent Address: Aanand Nagar sakri near KB classes sakri,

Sakri, Maharashtra, India - 424304 **Phone Number:** +91-7410501071