SACHIN KADAM

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**Mob**: **+91 8459234280/7057349404**

# CAREER

For making a successful career accepting challenges and responsibility as a good individual and team player by bringing innovativeness to the technical progress.

# PROFESSIONAL TRAINING

* Undergone **SQL and Java** training in **Qspider** Mumbai.

# IT PROFICIENCY

## JAVA:

* + Good understanding of basic JAVA concepts like **JVM, JDK** and **JRE**
  + Comprehensive understanding on **OOPS** concepts (Encapsulation, Polymorphism, Abstraction, Inheritance)
  + Thorough knowledge on **Static Global members** and **Non-Static Global Members.**
  + Enhanced knowledge on **Method overloading, Method overriding**
  + Good knowledge of **Constructor**
  + Good knowledge of **Collection Framework .**

## SQL:

* + Good knowledge of **RDBMS** concepts.
  + Good knowledge of **Writing Queries.**
  + Good understanding of SQL concepts like **Grouping, Sub Queries, Functions** etc.
  + Good understanding of **SQL joins**.
  + Good knowledge of  **Constraints** (PK, FK, NOTNULL, UNQ, CHECK).

# PROJECT

**1. Project Name: " Design and fabrication of smart helmet with air conditioning and alcohol detection"**

The main objective is to make proper channel for flow of cooling air inside helmet for uniform cooling effect. The advantage of this project is to the system will ensure that the

motorbike will not start unless the rider is wearing a helmet and has not consumed alcohol. Also, this helmet with low cost and less power consumption.

# ACADMIC DETAILS

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| Lokmanya Tilak College of Engineering (Mumbai  University) MECHANICAL. | **B.E** | **61.00%** | **2021** |
| Mahatma Gandhi Junior college (Maharashtra State Board) SCIENCE . | **HSC** | **61.69%** | **2017** |
| Chhatrapati Shivaji Shahu Maharaj  Vidyalaya (Maharashtra State Board) | **SSC** | **78.80%** | **2015** |

**PERSONAL DETAIL**

* Date of Birth : 28-01-2000
* Language : English, Hindi, Marathi

# DECLARATION :

I hereby declare that the information furnished above is true to the best of my knowledge.

**Place**: Mumbai (THANE) **SACHIN KADAM.**