

Sohan Patole

Mechanical Engineer

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Career Objective:

To work in a firm with a professional work driven environment where I can utilize and apply my Knowledge & skills which would enable me to grow while fulfilling organizations goals.

Technical Knowledge:

Core Java

- Knowledge of **Core java concepts**
- Knowledge of **Abstraction, Inheritance, Encapsulation & Polymorphism.**
- Knowledge of **Arrays, Collection and Generics**

SQL

- Knowledge of **RDBMS Concept**
- Comfortable in writing **SQL statements** like **DDL, DML, DQL**
- Good understand of **SQL queries**

Manual Testing

- Knowledge of **Black Box Testing** and **White Box Testing**
- Knowledge of **SDLC** and **STLC**
- Good in writing a **Functional** and **Integration Testing Scenario**

Web Services

- Knowledge of **Web Service Testing**
- Knowledge of **REST** and **SOAP** Web Services

Project:

1)Rest API Testing on ShoppersStack

I tested the shoppersstack REST APIs using the **Postman tool** & swagger documentation.

2)Crowd Beta Testing on SportHood & EaseMyTrip Applicaion

Crowd beta testing is a type of testing where a software has to be tested in its beta version, in this project we explored the application in order to find defects using **FireCrowd tool**.

Academic Project:

Design & Development of Staircase Step Cleaning Robot

Description:

Our project is proposed to solve the specific problem of stair step cleaning and we successfully manufactured the robot that climbs the staircase and cleans the step surface.

Certification:

***Qspiders Software Development and Testing Training.(Aug 2022-Aug 2023)**

***MS-CIT from Maharashtra State Board of Technical Education.(June 2014)**

Academic Qualifications

Highest Qualification: Bachelor's Degree in Mechanical Engineering

University: Savitribai Phule Pune University

YOP: June 2022

Institution: Dr. DY Patil School of Engineering & Technology, Lohegaon, Pune

Percentage: 71.90%

Course Name: Higher Secondary School

YOP: Feb 2017

Institution: Shri. Bhairavnath Junior College, Bhosari, Pune

Percentage: 58.15%

Course Name: Secondary School

YOP: Mar 2015

Institution: KSN Barse High School, Bhosari, Pune

Percentage: 81.80%

Strength: • Quick • Self-Motivated • Team Player
 Learner

Language : • English • Hindi • Marathi

Declaration:

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

Sohan Dilip Patole