

## **SUJIT SAKHARAM MUNDHE**

### **Permanent Address:**

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#### **OBJECTIVE**

To embark on a dynamic and progressive career path within a respected organization, where I can leverage my expertise and competencies to make impactful contributions. Eager to apply my knowledge and skills in a collaborative environment, driving innovation and excellence for the mutual growth of the organization and myself.

### **EDUCATIONAL QUALIFICATION**

SR. NO.	Name of Institute	Year of Passing	Degree	Percentage OR CGPA
1	Pimpri Chinchwad College Of Engineering Nigdi Pune, Maharashtra	JUNE- 22	B.E	9.95
2	JSPM's Bhagwant Institute Of Technology Barshi, Solapur	MAY- 19	Diploma	92.42
3	Shri Shivaji Mahavidyalaya Barshi	FEB- 17	HSC	58.00
4	Sou. P.S. Pawar Madhyamik Aashram Shala Khamgaon	MAR-15	SSC	87.60

### **EXPERIENCE**

# R&D Quality Assurance Engineer | Dassault Systems | July 2022 |

- Demonstrated expertise in both manual and automated testing, with over 1.5 years of experience in ensuring the quality and functionality of software products.
- Proficient in creating detailed test plans, test cases, and test scripts to validate software functionality and identify defects.
- Conducted thorough manual testing on various software applications to identify bugs, usability issues, and other defects, ensuring a seamless user experience.

- Leveraged automation tools such as Robot Framework to design, develop, and execute automated test scripts, significantly improving testing efficiency and reducing regression cycles.
- Actively participated in Agile development processes, attending daily stand-up meetings, providing valuable input, and adapting testing strategies to meet evolving project needs.
- Successfully contributed to the release of high-quality software products by conducting rigorous testing and providing prompt feedback to the development team.

#### **Key Achievements:**

- Streamlined the testing process by implementing automation for repetitive test cases, resulting in a 30% reduction in testing time and quicker release cycles.
- Received commendation from the development team for providing thorough and actionable bug reports, facilitating efficient issue resolution.
- Actively contributed to the implementation of a robust continuous integration and continuous delivery (CI/CD) pipeline, ensuring faster and more reliable software releases.

# **AWARDS AND ACHIEVEMENTS**

- 2<sup>nd</sup> Rank in MSBTE Examination in Maharashtra State
- Selected in Ministry of Rural and Urban Development Bihar
- Selected in Adani Green Energy
- 5<sup>th</sup> Rank in Savitribai Phule Pune University

### **ACADEMIC PROJECTS**

## **❖** Design of Fly Ash Filter Bed (2022)

- In the midst of the COVID pandemic, a pressing issue emerged as a result of the scarcity of oxygen supply, leading to tragic loss of lives. At present, our options for delivering oxygen to patients are limited to either cumbersome oxygen cylinders that require constant refilling, or expensive oxygen concentrators that utilize zeolite beds in their filters. This significant cost factor stems from the use of zeolite, driving the need for an innovative solution.
- In response, our project delved into a comprehensive analysis of existing literature, revealing an intriguing connection between the physio-chemical properties of coal fly ash and zeolite. Leveraging this insight, we embarked on a journey to synthesize zeolite from readily available waste coal fly ash. Through meticulous experimentation and a series of rigorous tests, we successfully engineered a ground-breaking substitute for traditional zeolite.

# TECHNICAL SKILLS

- Python
- Python Selenium
- Robot Framework
- Manual Testing
- GitHub
- MySQL
- Postman
- Agile

# PERSONAL DETAILS

- Full Name:- Sujit Sakharam Mundhe
- **Date of Birth:** 7<sup>th</sup> Sept. 1999
- Gender: Male
- Marital Status: Unmarried
- Nationality: Indian
- Known Languages: English, Hindi, and Marathi

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

Signature
Sujit S. Mundhe