## RAVIKUMAR LUBDHI

#### **SUMMARY**

QA Automation Engineer with 1+ years of experience with strong working knowledge of the agile development in the ERP domain. Experience in performance testing of products using Jmeter.

### **PROFESSIONAL EXPERIENCE**

# Mapsoft Solutions, Pune, IN

Mar-2022 - Present

### **QA Automation Engineer**

- Assisted the team to create and write the test plan, test cases, and test reports.
- Developed and executed a DataDriven Framework using Apache POI to extract data from Excel; reduced manual intervention by 80% and improved data accuracy by 95%
- Developed ~40 automated test scripts using core Java with the help of Selenium WebDriver.
- Configurated the Maven project and Jenkins for automatic build execution.
- Performed load and performance testing using JMeter.
- Coordinated with developers and recorded defects in Jira to track them until they were resolved.
- Automated test execution of test cases using Xray.
- Performed smoke testing and regression testing on web application through automation and manually.

**Environment:** Selenium WebDriver, Java, MySQL, Jenkins, TestNG, Maven, JMeter, JIRA, Xray, Microsoft Excel, Eclipse, Git, Bitbucket, Windows.

### **INTERNSHIP**

ArkinIndia Software Solutions, Sangli, IN

Apr-2021 - Jun-2021

### **Web Designer Intern**

- Developed and designed intuitive and user-centric user interfaces using HTML, CSS, and JavaScript.
- Worked with front-end web developers to deploy designs using Figma.
- Collaborated closely with the company to identify customer needs and demands.

### **EDUCATION**

Annasaheb Dange College Of Engineering & Technology, Ashta

Jun-2021

### **Bachelor of Technology, Computer Science & Engineering**

• CPI: 7.13

Jath Highschool & Junior College of Arts & Science, Jath **Higher Secondary, Science** 

Mar-2016

• Percentage: 58.48%

### **PROJECTS**

### **Doc-Tient Online Consultation**

Jan-2020 - Jun-2021

- Doc-Tient is a web application for online appointment booking and consultation through video conference.
- The doc-Tient system improves doctors' work and allows patients to book appointments simply and effectively.

### **Movie Recommendation System**

Jul-2019 - Nov-2019

- Aggregated data from IMDB and used K-Nearest-Neighbors in Scikit-learn to build a better movie recommendation system.
- Built visualizations in Python (Matplotlib, Pandas) to show the best movies based on ratings.

#### **TECHNICAL SKILLS**

Languages: Java, Python, C#, C, C++, PHP, HTML, CSS, JavaScript, SQL

**Technical Tools:** Selenium WebDriver, TestNG, NUnit, JUnit, Maven, Jenkins, Jmeter, Jira, Xray, Tableau Desktop, Microsoft Excel, Jupyter Notebook

Databases: Microsoft SQL Server, MySQL

## Certifications

- MasterClass Software Testing with Jira & Agile -Be a QA Lead
- Selenium WebDriver with C# from Scratch
- JMETER from Scratch on Live Apps -Performance Testing
- Tableau Fundamental
- SQL for Data Analysis
- Python Basics for Data Science
- Building Containerized Applications on AWS

### **CO-CURRICULAR ACTIVITIES**

- Attended the Tableau Conference 2021 (Virtual)
- Attended the International Pycon India Conference (2019).
- Steering committee member of Discovery2K19 at ADCET.
- Participated in an Open Data Science workshop conducted by Techfest, IIT Bombay (2018).
- Participated in a Python workshop organized by WLUG, Sangli (2018).
- Worked as coordinator for the Discovery2K17 National Level Technical Symposium.

### **PERSONAL DETAILS**

**Date Of Birth** - 30th March 1998

Nationality - Indian Gender - Male

**Languages** - English, Hindi, Marathi, Kannada.

**Traits** - Creative, Detail-oriented, Curious, Kind. **Interests** - Watching Movies, Reading, Travelling.