

RAVIKUMAR LUBDHI

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SUMMARY

QA Automation Engineer with 1+ years of experience with strong working knowledge of agile development life cycle in the ERP domain. Proven ability to develop and implement test plans, scripts and tools that improve the quality of software products.

PROFESSIONAL EXPERIENCE

Mapsoft Solutions, Pune, IN

Mar-2022 – Present

QA Automation Engineer

- Designed, wrote and implemented system wide test plan, high level scenarios, test cases and weekly status 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.
- Configured the Maven project and Jenkins + Xray for automatic build execution.
- Performed load and stress testing using JMeter.
- Performed smoke testing and regression testing on web application through automation and manually.
- Reported bugs to the development team in an agile workflow, efficiently assisted with root cause analysis in bug resolution.

Environment: Selenium WebDriver, Java, MySQL, Jenkins, TestNG, Maven, Protractor, 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

Mar-2016

Higher Secondary, Science

- 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

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

Technical Tools: Selenium WebDriver, TestNG, NUnit, JUnit, Maven, Protractor, 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 Java - Basics to Advanced + Frameworks
- 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

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| 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. |