## **Preethi Warrier**

## **Technical Lead - QA Automation**

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Seasoned Technical Lead with over 10 years of experience in Quality Assurance and Test Automation. Proven track record in building QA teams, developing automation frameworks, and implementing efficient testing processes. Expertise in Python, Selenium, and performance testing tools, with a strong focus on delivering high-quality products in agile environments.

## **Experience**

## Technical Lead - QA, Betterhalf.ai (now The Wedding Company)

May 2022 - Present

- Built & led a QA team, improving product quality, automation coverage, and release efficiency while managing key integrations like JusPay.
- Developed a Python and Pytest (TDD) automation framework and automated Betterhalf android app onboarding with Appium.
- Established Jira workflows and implemented Slack and Google Sheets integrations to enhance communication and streamline HR processes.

## Technical Lead -1, Simplilearn

April 2021 - May 2022

- Led 3 QA teams with 4 members each, providing technical mentorship and guidance
- · Worked with Payment Integration for different No Cost EMI Gateways
- Developed automation framework and scripts in Python
- Collaborated with Tech Operations for timely resolution of customer issues
- Worked with Product Managers and Developers for QA planning and resource allocation
- · Participated in Release Management for Pre-sales projects

## Software Development Engineer in Test - IV, Simplilearn

April 2019 - April 2021

- Automated web modules using Selenium WebDriver, TestNG, and Maven in Java
- Performed performance testing using Chrome Lighthouse, Google PageSpeed Insights, GTMetrix
- Conducted load testing using JMeter
- Led a 3-member QA team, reducing go-live issues
- Achievements: Best Tech Innovator (March 2021), Game Changer (Q4 2019 & Q1 2020)

## Software Development Engineer in Test, Simplilearn

August 2017 - April 2019

- Automated web testing using Selenium WebDriver and Java
- · Executed performance and load testing
- · Performed manual testing and bug reporting via Jira
- · Participated in Agile ceremonies and sprint planning

#### Java Developer, Elegant MicroWeb

December 2013 - December 2015

- Developed modules for ElegantJ Business Intelligence Tool
- · Worked with MDX Query, Java, and Hibernate
- Performed performance testing using JMeter
- Achievement: Best Employee Q3 2014

## Skills

## **Programming Languages**

- Python
- · Core Java
- JavaScript

## **Testing Frameworks**

- Selenium WebDriver
- Selenium IDE
- Pytest
- TestNG
- Appium

#### **Performance Tools**

- JMeter
- LightHouse
- PageSpeed Insights
- GTMetrix

#### **Databases**

- MySQL
- Mongo DB
- PostGreSQL
- DynamoDB

#### **Version Control**

Git

#### **Project Management**

- Jira
- · Agile Methodologies

#### **Other Tools**

- Postman
- · Google AppScript
- Slack API

## **Educational Background**

# Master of Computer Applications (MCA)

**AESICS** 

2011 - 2014

# Bachelor of Science (BS), Electronics

C.U.Shah Science College 2008 - 2011