

# THEJOVANTHYS



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## Profile

**5+ years** of experience in **Manual and Automation** testing using **Selenium with Python**

- Web UI automation
- REST API Automation

## Education

**2013 - 2018**

### Masters Degree

5 years Integrated M.Sc,  
Yogi Vemana University

**2011 - 2013**

### Intermediate

MATHS, PHYSICS & CHEMISTRY  
Sri Gayatri Jr College

**2010 - 2011**

### SSC

Nagarjuna High School

## Skills

**Programming:** Python, Shell

**OS:** Linux, Windows

**Bug tracking :** JIRA

**Source Control:** GIT

**Build Management:** Jenkins

**Cloud:** Microservices, Dockers, Kubernetes, AWS

**Test Tools:** Testrail, Postman

**Frameworks:** Pytest, Robot

**Networking:** TCP/IP, DHCP, DNS

## Languages

English, Telugu, Hindi

## Summary

- Automated Web UI applications using **Selenium with Python**
- Automated **REST API's** following Swagger documentation using Python requests module
- Experience in design and developing test frameworks using **pytest**, bdd, robot
- Experience in debugging and troubleshooting with **docker and kubernetes** based applications
- Experience in designing test strategy, **test planning**, writing test scenarios and test cases.
- Experience on **Agile** "Scrum" Methodologies development life cycle.
- Experience in getting automation, regression, UAT testbeds up.
- Experience in Smoke Testing, Re- Testing, Regression Testing, Functional Testing, Performance Testing
- Experience in Test results analysis and defects reporting using Testrail, JIRA.
- Good understanding of Cloud Services like Amazon Web Services (**AWS**).
- Good Knowledge on **TCP/IP Networking** concepts
- Good at debugging and troubleshooting techniques

## Roles and Responsibilities

- Involved in Analyzed the Business Requirements Document and system specifications and identified the test requirements.
- Involved in Creating Test Requirements Specification documents, Test plan and Test Result documentation.
- Involved in Manual Testing, Automation testing using Python, Restful API Testing using Python
- Involved in implementation of automation suite using pytest, bdd, robot
- Performed executing the automation suites using Jenkins
- Involved in API testing using Postman
- Preparing Test Plan and test metrics
- Involved in Preparation, Reviewing and Execution of test cases.
- Monitoring test progress throughout the project release cycle, providing test results and detailed status reports.

## Experience

**Value Cyber Tech Pvt Ltd, Hyderabad**

Sr QA Engineer

**June 2018 - till date**

## Projects

### #1 - Network Discovery

Network discovery to scan through the given network and provide administrative view of inventory. Uses this discovered information for useful DNS and DHCP data.

**Skills:** Selenium with Python, REST API, Linux, Git, TCP/IP

### #2 - Velomach

Velomatch is a digital cycling marketplace which unbundles advising from selling. By disrupting the market in this way we offer more choice, better advice and greater convenience; improving the outcomes for customers, retailers and brands.

**Skills:** Selenium with Python, REST API, Linux, Git

### #3 - Qmiix

Qmiix automates actions between QNAP NAS, cloud services, social networks, and messaging apps to simplify routine tasks such as backup, posting, and event notifications. This provides SMBs and collaborative teams with flexible multi-cloud backup and immediate improvements to communication efficiency and productivity.

**Skills:** Manual testing