

# Sandeep, Nalla

Lead Quality Engineer  
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To work on various challenging technologies that provides opportunity to grow and exploit my potential.

## Professional Summary:

- Software professional with 8+ years of experience
- Having experience on web application automation using Selenium (Java), Rest services automation using RestAssured (Java) & mobile native application automation using Selenium & Appium
- Having experience on Robot framework, Jmeter & load/performance tests
- Have exposure on Agile & Waterfall models
- Have exposure to backend technologies (Perl, Spring, SpringBoot) & front-end technologies (HTML, CSS, JavaScript, JQuery, BootStrap, NodeJS)

## Employment:

- FTD India Private Limited, Hyderabad
  - Designation – Lead Quality Engineer
  - Period: November 1<sup>st</sup>, 2013 to till date
- United Online Software Development Private Limited, Hyderabad
  - Designation –Quality Engineer
  - Period: July 15<sup>th</sup>, 2013 to October 31<sup>st</sup>, 2013

## Technical Skills:

- **Languages** - C, Java 8, Perl
- **Automation:**
  - Front end – Robot framework, Selenium, Tamper monkey
  - Rest service – RestAssured
  - Framework - TestNG
  - Performance – Jmeter
- **Operating Systems:** Unix, Windows, MAC
- **Front end technologies** – HTML, CSS, JavaScript, JQuery, BootStrap, Node.js
- **Others:**
  - Spring, Spring boot
  - Servlets, JSP, JAX-RS

## Tools:

- **DBMS** - MySQL, Oracle data base, Microsoft SQL server, Google Data store
- **Test management & Bug tracking** - HP Quality Center, Spira, Jira, Team Foundation Server

- **Build management tool** – Jenkins
- **Project management** – Maven
- **Google Cloud Management tools** – Data store, Stack driver, Kubernetes engine
- **Monitoring tool** - Dynatrace

## Projects:

### **Project #1:** Calyx Framework - Enhancements

**Duration:** April, 2019 to till date

**About:** Calyx is a FTD proprietary framework, which supports both web, mobile native applications & rest services.

**Team size:** 1

#### **Roles & Responsibilities:**

- Identifying the team's common problems, working on solutions for them & incorporating them into framework

#### **Major Enhancements:**

- Parallel testing
- BrowserStack integration
- Web driver manager integration
- Klov dashboard
- Externalize browser capabilities

### **Project #2:** FTD Re-platform

**Duration:** October, 2018 to till date

**About:** FTD is a web application for flowers & gifts selling at US & Canada. The site has been recently rebased using latest front end technologies i.e., ReactJS & backend micro service.

**Team size:** 4

#### **Roles & Responsibilities:**

- Writing automation tests using Selenium & Page Object Model
- Providing the suggestions to the team on the quality of code & standards

### **Project #3:** Fees Micro Service & Enhancements

**Duration:** March 2018 to March 2019

**About:** As part of implementation of enterprise solution, Fees micro service is implemented to return the service fees, shipping fees & surcharges for various web applications of FTD brands.

**Team size:** 2

#### **Roles & Responsibilities:**

- Writing automation functional tests using RestAssured, a Java API
- Contributed for RestAssured framework development
- Writing Jmeter script for load testing, analysing & reporting the results using Stack driver & Dynatrace
- Test plan preparation, test design & test execution

## Education:

- GATE rank - 10000
- B.Tech. (ECE) – JNTU – 2013 – 77%
- **EAMCET** rank - **6918**
- Intermediate (MPC) – 2009 – 96.7%
- SSC – 2007 – 90.8%

## Personal Profile:

Father's name:	Prasad
Date of Birth:	May 10 <sup>th</sup> , 1992
Current address :	Banajara hills, Hyderabad, Telangana
Permanent address:	Siddipet, Telangana
Areas on Interest:	Artificial Intelligence
Hobbies:	<ol style="list-style-type: none"><li>1. Writing small articles on people, politics, and thoughts &amp; posting them in social media</li><li>2. Working on fitness activities</li><li>3. Participating in Social activities</li></ol>

## Blogs:

1. Technical (Topics covered RestAssured, Code Quality) <https://nallasandeep056.wordpress.com>
2. Political Views: <https://sandeep.politics.blog/>

## Social Network:

LinkedIn:	<a href="https://www.linkedin.com/in/nallasandeep056/">https://www.linkedin.com/in/nallasandeep056/</a>
GitHub:	<a href="https://github.com/NallaSandeep">https://github.com/NallaSandeep</a>
FaceBook:	<a href="https://www.facebook.com/nallasandeep056">https://www.facebook.com/nallasandeep056</a>
YouTube:	<a href="https://www.youtube.com/user/nallasandeep10051992">https://www.youtube.com/user/nallasandeep10051992</a>

## Declaration:

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

Place: Hyderabad