

RESUME

N N Yuvaraja
S/O Nagarajappa N B
Kulambi, Honnali (TQ), Davanagere (Dist.)
Pin code-577219, Karnataka.
Mobile: 9743595045/7058481958
E-mail: Shreesha1709@outlook.com



CAREER OBJECTIVE

Intend to build a career in environment with committed and dedicated people where I can harness my skills and my knowledge can be explored for accomplishing the objectives of the organization. Committed to utilizing my technical skills and project management experience to optimize processes and achieve operational goals in a collaborative environment.

Professional Experience Summary:

IT Experience:

Company : Wipro limited, Sarjapur, Bangalore.

Designation: Software Engineer.

Duration: May 2022 to 09th October 2025 (3.5 yrs)

- ✓ Having 3.5 years of strong IT experience as **Manual Tester & Python Automation Engineer.**
- ✓ Experience in leading the **Automation & QA** team.
- ✓ Knowledge of Software development and testing cycles and processes.
- ✓ Understanding Project management principles, techniques and tools.
- ✓ Experience in writing Testcase, Test scenarios, Test suite and Requirements management.
- ✓ Experience in **Smoke, Sanity, GUI and Regression testing.**
- ✓ Experience in working on projects in **Agile-Scrum Environment.**
- ✓ Hands on experience in **Selenium with python** also various Framework like **Robot, Unittest, Pytest.**
- ✓ Expertise in- **Web Application Testing.**
- ✓ Worked on **AWS cloud** with strong knowledge of (**IAM, S3, EC2, Autoscaling, Load Balancing, CloudWatch, VPC, Lambda**)
- ✓ Knowledge of **Object locators & creating POM for Web pages.**
- ✓ Hands on experience on **API & GUI testing**, also using **Postman tool.**
- ✓ Expertise in **Object-Oriented Programming concepts** in Python.
- ✓ Work with Project management and Issue tracking tool **Jira, CDET.**
- ✓ Knowledge of Version control system tools like **GitLab/GitHub, Bitbucket.**

- ✓ Knowledge of **CI/CD pipeline Jenkins**.
- ✓ knowledge of **UNIX** commands.
- ✓ Basic Knowledge of **Networking**.
- ✓ Worked with **Vcenters, VMs, Datastores, RDC**.
- ✓ Highly **flexible** and **capable** of **learning new tools** and **applications**.
- ✓ Work independently as well as with team to successfully provide deliverables on time.

PROJECTS DEALT WITH

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Project 2 #: DNAC SIT Regression

DNAC can be used to manage switches, APs, Routers etc., without ever doing SD-Access. Most of its functionality does precisely that DNAC also happens to support automated deployment of SD-Access, with little to no CLI work.

Cisco DNA Center is a central Management and Automation software, an application , that is used as a Controller for Cisco DNA. It is used as a management platform for both SD Access, Intent-Based Networks and existing traditional networks. Cisco DNACenter is the recent Network Management Platform of Cisco for Enterprise Networks.

Network management with Cisco DNA Center is easy for network engineers. With its logical workflows, design, provision and policy setting activities are easy. By using this management software, you can deploy new devices in a very short time without going on sites. With one click you can configure a device, in seconds you will finish upgrades, you will apply policies shortly.

Domain: Networking

Customer: Cisco

Platform Environment: Python, Selenium, Robot framework, GIT, Jira & CI/CD Jenkins, CDET, AWS, Postman.

Roles and Responsibilities:

- ✓ Participating in Daily status meeting with project manager & leads.
- ✓ Sync up with Automation team for regression activities & automation features & script issues.
- ✓ Participating in the Dev call & customer call.
- ✓ Maintaining the daily status in the wiki w.r.t to testing, Feature automation & script issues.
- ✓ Triggering the regression jobs for various environment like (QA, staging, on Prem)
- ✓ Analyze the regression builds with workflows is there any new issues, script fixes, setup issues.
- ✓ If any defects with workflows need to raise CDET with all information.

- ✓ If any setup issues, triage initially, if it needs fix from lab, need to raise lab Jira & get it fixed.
- ✓ Analyze the collective reports & updating the results with confluence & uniq dashboard.
- ✓ Share the daily execution report & exit report to the people involved in the project to know the status on daily basis.

Project 2#: “Data ART (Data Agile Release Train)”

Platform Environment: Python, Pycharm, Selenium library, Robot framework, GITLAB, AWS, Jira & CI/CD Jenkins.

Domain: Telecommunication

Customer: VOIS (Vodafone India Services Pvt. Ltd)

The project provides customers & LEAP end users with a 360-degree view of data sources. This enables the users to use the existing data in a cleaner way to perform critical BI, sales & Data science functions.

The project Establish data governance practice, focusing on end users able to access high quality data with simplicity, accuracy & with confidence.

Key priorities are Delivery, Data quality & Gravity

LEAP E2E flow- Data Acquisition & Data transformation & Visualizations(views)
ETL based project.

Teaching Experience:

- ✓ Worked as an **Assistant professor in D Y Patil School of engineering academy** Ambi, Talegaon dabhade, Pune from **22.07.2014 to 22.03.2022(7.8 Yrs)**.
- ✓ Guided BE students’ projects with different domains like Android applications, IOT, Image Processing, Cloud Computing.
- ✓ Coordinated **NLSC** (National Security Linux Championship) held in association with EES IIT Delhi at D Y Patil School of Engineering academy, Ambi.
- ✓ Organized one week workshop on ‘**Moodle Learning Management System**’ held at the Dr. D.Y. Patil School of Engineering Academy, Ambi, Pune via virtual mode through the remote center IIT Bombay.
- ✓ Worked as a class teacher.
- ✓ Worked as an Assistant senior supervisor for the SPPU exams Pune 2017-18.
- ✓ Worked as a senior supervisor for the university exams SPPU Pune sem-1 2019-20.
- ✓ Worked as a coordinator for the SE online exam SPPU Pune sem-1 2019-20
- ✓ Worked as a coordinator for the SE online exam DYPU sem-1 2021-22
- ✓ Worked as a member in NAAC work.
- ✓ Worked as a CESA coordinator of computer engineering department.
- ✓ Worked as a CESA Library in charge of computer engineering department.
- ✓ Participated in all the Departmental & College Events & Activities.

✓ **Subjects Taught:**

OSA, OSD, Software Engineering, Software Testing, PMCD, FPL-I, FPL-II, OOP, SPOS, ISEE, Java, Web Technology, ICS, Computer Network, Artificial Intelligence & Robotics.

✓ **AREA's OF INTEREST:** Software Testing, Automation.

EDUCATIONAL SUMMARY

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- ✓ **Master of Technology:** Computer Science & Engineering (2013 with 69.5%)
Bapuji Institute of Engineering and Technology (BIET) Davanagere, Karnataka
- ✓ **Bachelor of Engineering:** Computer Science & Engineering (2011 with 64.5%)
Sri Taralabalu Jagadguru Institute of Technology (STJIT) Ranebennur, Karnataka

Sr. No	PAPERS PUBLISHED
1.	"Tracking smartphone users using activity recognition and location based services" in the National Conference on Advances in Computing (NCAC-2015).
2.	"Keyword extraction from conversation and document recommendation" in International Journal of Innovative Science, Engineering and Technology (IJSET) Volume 2 Issue 9 September 2015.
3.	Energy Efficient Tracking smartphone users using activity recognition and location based services in International Journal of Research in computer Science, IJRCS Volume 3 Issue 4 2016.
4.	"Mining the quality of various aspects of hotel" in Journal of Emerging Technologies & Innovative Research JETIR Volume 4 Issue 12 on DEC 2017.
5.	"Achieving flatness: selecting the honey words from existing user passwords" in International Journal of Scientific Research & Development IJSRD Volume 6 Issue 3 on May 2018.
6.	"Fingerprint Based Biometric Authentication System for Transaction" in International Engineering Research Journal (IERJ), Volume 3 Issue 1 2019, IERJ ISSN 2395-1621.
7.	"vision based mobile location tracking and controlling system" in International Journal of Advance Research in Engineering, Science & Technology Volume 6, Issue 5, May-2019.
8.	"Layered structured Security in Rose model of scale free WSNs Robustness" in international journal of research & development in technology, volume-12, issue-6 december-2019.
9.	"Ionic 4 Paypal payment Integration for Apps and Progressive Web Apps" in international Research Journal of Engineering & Technology (IRJET), volume7 Issue 9 Sep 2020.
10	Paypal Merging for Apps and Progressive web Apps" in International Research Journal of Modernization in Engineering Technology & science (IRJMETS), volume 2, Issue 9, Sep 2020
11	"Phishing Website Detection using Machine Learning" in international journal of research in Computer and Communication Engineering, volume 9, Issue 12, December 2021

Sr. No	Workshop / FDP's Participated
1.	Participated in Two days' workshop on Faculty Development Program on "Sa Vidyaya Vimuktaye" Organized by D Y Patil School of Engineering Academy, Ambi. On 22 nd and 23 rd August 2015.
2.	Participated in One Day FDP on "Improvement of Presentation Skills" at D. Y. Patil School of Engineering, Academy, Ambi.
3.	Coordinated NLSC (National Security Linux Championship) held in association with EES IIT Delhi at D Y Patil School of Engineering academy, Ambi.
4.	Participated in one day FDP on FPL organized by MMCOE Karve Nagar, on July 20 2017.
5.	Participated in one day FDP on SPOS organized by SKNCOE Vadgaon, Pune on 20 th Dec 2017.
6.	Participated the T10KL workshop on 'Koha and Library automation' held at the Dr. D.Y. Patil School of Engineering Academy, Ambi, Pune on 9 th March 2019.
7.	Participated a blended mode workshop on 'Moodle Learning Management System' held at the Dr. D.Y. Patil School of Engineering Academy, Ambi, Pune on 15 th March 2019.
8.	Participated the Python workshop held at the Dr. D.Y. Patil School of Engineering Academy, Ambi, Pune on 22 nd June 2019.
9.	Participated the coordinator workshop on Linux held at the Dr. D.Y. Patil School of Engineering Academy, Ambi, Pune on 3 rd August 2019.
10.	Participated the workshop on R programing held at the Dr. D.Y. Patil School of Engineering Academy, Ambi, Pune on 9 th November 2019.
11.	Participated the Coordinator workshop on C & C++ held at the Dr. D.Y. Patil School of Engineering Academy, Ambi, Pune on 15 th February 2019.
12.	Participated in 5 days online FDP on "Data Science & Cloud Computing" organized by Chebrolu Engineering College from 18 to 22 may 2020.
13.	Participated in 2 days online FDP on "Applications of G-suite Education" organized by Sri Durga Malleshwara Siddhartha mahila kalasala, Vijayawada in association with Hyper Techno solutions.
14.	Participated in 5 days online FDP on "Cloud Computing Using AWS" organized by Trinity College of Engg. Pune from 3 rd to 7 th june 2020.
15.	Participated in one-week online FDP on "Linux" organized by Singhad Academy of Engineering, Pune from 4 th may to 10 th may in association with IIT Bombay spoken tutorial.
16.	Participated in one-week online FDP on "Python Programming & Fuzzy System" organized by JSPM Narhe Technical campus, Pune from 18 th may to 22 nd may 2020.
17.	Participated in one-week online FDP on "R for Beginners" organized by Sipna college of Engg. & technology, Amaravati from 21-26 may 2020.
18.	Participated in one-week online FDP on "Usage of Technology in Covid-19" organized by Terna Engg. College, Nerul, Navi Mumbai in association with L&D Technology Pvt.Ltd & CSI from 28 th may to 2 nd June 2020.
19.	Participated in one-week National Level online FDP on "PHP & MySQL" organized by Marathwada Mitra Mandal college of Engg. In association with IIT Bombay spoken tutorial 30 th april to 5 th may 2020.
20.	Participated in one-week National Level online FDP on "Python3" organized by Prakasam Engg. College Kakinada in association with IIT Bombay spoken tutorial from 25 th may to 31 may 2020.
21.	Participated in one-week online FDP on "Effective Proposal Writing for Research & Funding" by Sandip Institute of Technology & Research center, Nashik. From 13 th may to 18 th May 2020.

PERSONAL PROFILE:

Name	N N Yuvaraja
Date of Birth	06-05-1989
Father's name	Nagarajappa N B
Mother's Name	Chandramma A S
Gender	Male
Marital status	Married
Nationality	Indian
Mother Tongue	Kannada
Languages known	Kannada, English, Hindi

I hereby declare that the above furnished information is true to the best of my knowledge and if given an opportunity, I promise to give the best of my abilities to the organization.

Place:

Date:

N N Yuvaraja