Nakul Deshmukh

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@nakuldex in

Passionate Automation developer with 5+ years of experience. Practical knowledge of Process & Test automation. Built the skill set by playing roles as Jr. Developer, Associate, SPOC, Sr. Developer, SME, Lead etc. Results oriented in the automation opportunity searching & implementation. Highly motivated in automating stuffs with creative, quality, & smart approaches. Looking forward for interesting challenges to undertake!

Skills

- Python, Core Java
- Selenium, Sikuli, Pandas, Matplotlib, Pytest
- GIT, Jira

- Automation Anywhere, UiPath
- AWS, Linux, Docker, Jenkins, Azure AI
- Rest APIs using Flask, Redis

30/3/2017 – TILL DATE

Company / Wipro Technologies
Project Experience

1/4/2021 – TILL DATE

Sr. Automation Developer, SME / Intel Account, Bangalore

- Contributed to Automation as a service project. Played critical role in design & architecture of the project. Built project framework from scratch & onboarded team members for contributions. This project was combination of Automation framework we've developed previously with the AaaS framework which has end points APIs based on Flask & can be more conveniently utilized by client.
- Core member in PyTest based product automation testing hybrid framework development from scratch. Automated 400+ UI, CLI & API based TCs. Contributed in the CICD pipeline creation. CLI automation was the most valuable implementation of this project as it was lengthiest manual process & the challenging one to implement. Project completed ahead of time & much appreciated.
- Delivering solutions as an Automation SME for various accounts of the Wipro. Observed high dem& in automating SAP based projects & delivered quality solutions. Got recognitions for the automation work across the organization.
- Developed high standards, end-to-end, easy to maintain credit management 4+ automations that have saved 1100+ hours of manual efforts. This project mainly targets the Data cleaning & Analytics skills using python. RAW data from users successfully loaded to informatica. The manual activity of cleaning, loading, & reporting coverage makes this project e2e solution.
- Fixed & optimized production critical 10+ scripts on time for the Diversey account.
- Developed Restful API based automations for McGrow Hill Account.
- Built resume parser automation for HR group. Implemented ML based solution to resume parsing.

- Cleared Wipro internal Python, Docker, Analyst certification exam for Advanced level with 'A' grade.
- **Skills**: Python, Selenium, Pandas,ML, Flask, Pytest,Linux, Paramiko, Docker, Jenkins, UiPath, SAP.

1/4/2018 – 31/3/2021
Automation SPOC / Chemours Account, Pune

- Instrumental in initial setup & stabilizing this new project. Involved in defining & executing new processes/operations/teams.
- Delivered high quality improvements & automations in operations, lean, databases, APIs, monitoring, & reporting that proved effective in managing SLA. Enabled 99% SLA adherence. Worked closely with clients across the globe, understood the problem statements & independently delivered creative, end-to-end solutions/automations.
- Developed Citrix & SAP GUI based automation scripts. Automation done using PyautoGUI, Sikuli & VBA. End to End flow from ticket creation to resolution was automated. For this work got recognition from customer.
- Independently delivered Sikuli based 80+ automation use cases that has extensively saved manual efforts.
- Worked as a member of four teams & lead the automation team. Received recognitions/awards for multiple instances. Made the scripts with high code quality & easily maintainable for better life cycle.
- Developed independent ML based SMS filter project for exploration work.
- **Skills**: Automation Anywhere, Sikuli, ML, Power automate, PowerShell, Concur, Team management, Communication, & reporting.

1/6/2017 – 31/3/2018
Jr. Software Developer / Nokia Account, Chennai

- Started career with Wipro Technologies.
- Contributed to the Nokia NPT version upgrade development & stability improvement work. Worked on the backend with Core Java skill. Quickly adapted Java concepts & started delivering.
- **Skills**: Java, Git, Jira, VBA.

Education

MARCH 2021
Master of Technology (IT) / VIT, Chennai
Received M. Tech (IT) integrated degree from VIT, Chennai with 8.3 CGPA.

AUGUST 2016
Bachelor of Statistics / Institute of Science, Nagpur
Received B. Stats degree from I. Sc. Nagpur with CGPA 7.0. Awarded with 2nd prize for Inter college presentation competition.

Recognitions:

- Star of the Month: Chemours, Pune – 2018, for accurately building & tracking project SLA reports.

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- Best performer: Chemours, Pune – 2019, for DOA process building & lean.
- Star performer: Intel, Bangalore – 2021, for Automation work.
- Consistent performer: various projects – 2021-2022, For contribution in different accounts/projects across organization.