

VINEET SINGH

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Profile

Software engineer with good hands-on experience in end to end application development, testing and RPA using technologies i.e Python, Java, J2EE(Servlets, JSP), RPA solutions using Selenium webdriver, RPA tools and VBA. Proficient in PyTest, Spring AOP, MySQL, Project management and Arduino basics. Enthusiastic team player and quick learner dedicated towards career.

Languages & Tech

- Java
- Python
- PyTest
- JavaScript
- HTML
- CSS
- Servlets and JSP
- MySQL
- PostgresSql
- VBA
- Spring Framework
- Selenium Webdriver
- Jenkins (CI/CD)
- Appium
- RPA
- VMware Virtualization
- Active Directory
- LDAP
- Linux
- Domain Controller
- GIT
- Perforce(P4V)

Skills

- Good Communication
 - Creativity
 - Critical thinking
 - Analytical approach
 - Collaboration
 - Debugging
 - Coding
 - Performance evaluation
 - Process optimization
 - End-to-End project
 - Management
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Professional Experience

JUNE 2019 – PRESENT

Role – Automation Developer, Test/Integration Engineer **Bhavna Corp, Noida.**

- Responsible for developing (Client – Centrifly) automated solutions and testing of Centrifly PAS application environment setup, and process improvisation that directly impacts the testing and development of PAS Application.
- Developing/maintaining Test Automation framework for both developers and QA for Automation Testing.
- Integration of automated solutions with Automation framework to enhance scope of Automation and reliability of testing.

APRIL 2017 – MAY 2019

Role – Application Development Associate **Accenture Services Private Limited, Pune.**

- Responsible to develop user friendly applications with simple integration of BOT's.
- Developed end-to-end application for project forecasting which reduced work time by 70%.
- AI module improvisations.
- Built and implemented automation process to save cost and time.
- Worked closely with other team members to develop simple and easy to use virtual BOT's.

Project Details

CENTRIFY PAS APPLICATION

Tech: Python, PyTest, Selenium, Appium, P4V. Team size: 25

Developed an automated solutions and Test Automation framework for Centrifly PAS Application which is used by developers and QA to perform testing on PAS application. Performing R&D on scope of Automation and analyzing of bugs in PAS application.

FINANCE FORECASTING APPLICATION

JAVA, Selenium webdriver, VBA based excel solutions, Product end to end delivery to client. Team size: 4

Developed an Automated JAVA based desktop Application where all work related to project financial forecasting and resource charge code allocation are done and published on tool. That reduces 70 % of manual work i.e equals to 48-78 hrs of manual work.

BOT-AI INTEGRATION APPLICATION

Java and python. Team size: 3

Developed JAVA, Python, Selenium WebDriver based Automated application for reports download and integrating it to AI module for further processing.

INCIDENT SUBMISSION DESKTOP APPLICATION

Java. Team size: 1

Developed JAVA based desktop application for incident submission and incident status change.

EXCEL AUTOMATED APPLICATION

VBA. Team size: 3 (developed 4 applications)

Developed Excel VBA based applications for report extraction and applying pivots, lookup filters and more to reduce manual work.

INTERNAL PROCESS OPTIMIZATION APPLICATIONS

Java and VBA. Team size: 3

Developed Java, Excel VBA based applications to integrate all tools used within teams to get cumulative report defects and resources used to fix those defects.

Education

2016 – 2017

Core Java & Advance Java – Diploma

TECH BODHI, Pune.

2013 – 2016

Bachelors in Computer Application (BCA) – 68%

Himachal Pradesh University (Centre of Excellence Govt. College, Shimla)

2012 – 2013

CBSE 12th – 65%

Kendriya Vidyalaya Jutogh Cantt. Shimla

Activities

- HACKATHON: Participated in one day hackathon organized by Centrifry, in which I developed mobile automation framework from scratch.
- COLLAGE MANAGEMENT PORTAL – We made this project with objective to contain collage ever growing database which is to be kept from duplicity and inconsistency.
- Attended workshop on Ethical Hacking by Bytecode Cyber Security.
- Won third prize in Science Olympiad.

Personal Information

Languages Known : English, Hindi

Date of Birth : 9th April 1995

References Available on Request