**DILEEP REDDY**

 **AD01 Certified:** [**Link**](https://www.credly.com/users/dileep-reddy-bandi/badges)

 **Mobile**: +91-7036277328

 **E-Mail**: bdreddy92@gmail.com

**SUMMARY**

* Around 5 **Years** of Experience in the IT Industry. **2+ years of work experience** in **Robotic Process Automation (Blue Prism)** and **1+ years** of experience in software Testing.
* Sound experience in **RPA (Blue Prism)** and **AD01 Certified Blue Prism Developer.**
* Worked on different applications namely – Java Application, Web Application, Windows Application, Email Automation, Microsoft Excel, Word and PDF.
* Development experience in Robotic Process Automation using Blue Prism technology.
* Extensive experience in creating the Process and Object using Blue Prism automation.
* Good Experience in a product development and Implementation & Production support.
* Creating the automation solution design document of the process.
* Demonstrating POC for other Projects on the Implementation of RPA Blue Prism.
* Willing to be flexible to work on various tools based on demand.
* Robotics UAT handling & BOT monitoring.
* Excellent problem-solving skills with a strong technical background and good interpersonal skills.
* Ability to learn quickly and adapt to new technical environments.
* Identifying project scope, testing and proposing remediation’s of vulnerabilities.
* Security assessment based on OWASP framework and reporting the identified issues as per OWASP standard framework.
* Extensive experience in Web-based application Testing.

**Professional Experience:**

* Working as **RPA Developer** with HCL Technologies from June 2016 to till date.

**CORE COMPETENCIES**

* **Programming Languages** : Core Java. C# and .Net.
* **Automation Tools: :** Blue Prism.
* **Database :** SQL Server 2008.

**Project # 3:** Covid19 RAD Automations

**Client:** Deutsche Bank

**Organisation:** HCL Technologies

**Automation Tools:** Blue Prism

**PROJECT OVERVIEW:** Because of Covid19 pandemic there was huge spike in requests for forbearance, mortgage premium stop requests as such. In order to accommodate these requests, we created few RAD Automations in span of 2 weeks each, which includes requirements gathering, solution, development, testing and deployment. Below are the automations deployed in span of 5 months with 99.9% success rate and with savings of 5BN USD.

1. COVID19- KANA HEQ Response
2. COVID19- KANA Search
3. Forbearance opt Out
4. Self Service Forbearance opt Out

As part of these processes below applications has been automated namely – KANA(JAVA), Outlook and excel.

**Project # 2:** Mortgage Relief Email in KANA

**Client:** Deutsche Bank

**Organization:** HCL Technologies

**Automation Tools:** Blue Prism

**PROJECT OVERVIEW:** Deutsche Bank provides Covid19 pandemic there was huge spike in requests for forbearance, mortgage premium stop requests as such. As part of Automation, the total manual back ground verification process has been automated by using Blue Prism.

**Project # 1:** Defaults Account Payable

**Client:** Deutsche Bank

**Organisation:** HCL Technologies

**Automation Tools:** Blue Prism

**PROJECT OVERVIEW:** This project comes under Consumer Banking sector of Deutsche Bank which will help to take decision on invoices of a defaulter.

As part of this process 5 applications has been automated namely – MSP(MAINFRAMES), LSI(Web), CoBRRa (Web), Outlook and Excel.

**Roles & Responsibilities:**

* Understand and analyse the requirements.
* Go through the existing processes & functionalities in order to identify scope for RPA automation.
* Active participation in preparation of PDD (Process Design Document) and SDD (Solution Design Document).
* Had experience in understanding client requirements and creating flowchart diagram for better understanding the process.
* Ownership in creating Release Documents and Operational Handbook documents.
* Active involvement in discussion with Process Engineer for preparation of Business Requirement Document - BRD (As-Is and To-be process document).
* Design, development, testing, deployment and maintenance.
* Debugging the code and fixing the defects and continuing with deployment.

**Project # 2**: Web Applications and Graph API

**Client:** Microsoft Corporation

**Organization:** HCL Technologies

**Tools:**  Burp Suite (Pro), Postman, Nmap.

**Roles & Responsibilities:**

* Performed Vulnerability Assessment of Web Applications.
* Well versed in understanding application-level vulnerabilities like SQL Injection, XSS, CSRF, authentication bypass, authentication flaws etc.
* Triage the security vulnerabilities by using security tools like Burp suite and eliminate false positives.
* Identify System Vulnerabilities and define Security process for the team.
* Identifying the Critical, High, Medium, Low vulnerabilities in the applications based on OWASP Top 10 and prioritizing the remediation with the product teams based on the criticality.
* Reporting Vulnerability findings to Application owners and helping them in remediation of vulnerabilities.
* Analyse the test results manually and identified false positives.
* Worked on Agile methodology on Sprint basis and direct interactions with Client on Scrum calls.

**Project#1:**

**Project**: HCM PR NEXTGEN

**Client**: Infor Global Solutions

**Organization:** HCL Technologies

**Tools:**  Krypton, GIT, Jenkins.

**PROJECT OVERVIEW:** Next Gen Is process of Hiring employees in Organization and also providing payroll based on Designation.

**ROLES &RESPONSIBILITIES**

* Analysing the Requirements in the Business Requirements Document
* Involved in developing, executing, and reviewing the test cases.
* Interact and coordinate with teams involved in the project.
* Testing Application on different Environments & Browsers.
* Reporting the Issues/bugs found and tracking them.
* Good Understanding on Application.
* Reporting the Coverage status of test performed on the daily/weekly basis.

**EDUCATION PROFILE**

* Bachelors of Technology from Jagruthi institute of Engineering & Technology, Affiliated to JNTU Hyderabad.
* Board of Intermediate Education in MPC from Nalanda Junior College, Kodada.
* Board of Secondary Education from Saidaiah Concept School, Kodada.

**Date**:

**Place:** Hyderabad **(Dileep Reddy B)**