

Yawal Dixit, AIML, RPA

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~ Technology Specialist ~ Solution Architect ~ Tech Lead

Solutions-oriented professional offering around 8 dedicated years' career leading the full lifecycle delivery of multiple, technically challenging Projects; on-time, within budget and with high customer satisfaction

Key Experience Highlights

Ü Currently playing the role of Technology Specialist (Tech Lead), Created end to end automation solutions for clients as per requirement which involves feasibility study, designing architecture, development, testing and deployment of automation.

Ü 9 years of overall challenging experience in the IT Industry in Design and Development of web based and client server applications using .Net and PHP, BizTalk Server 2006 and BizTalk Server 2013, C#.NET and SQL Server and Automation, development and Production Support. Automation anywhere certified developer and Blue Prism certified.

Ü Strong experience in developing applications using PHP, .NET, VBScript, Python, JSON, XML, SQL Server, Oracle and RPA Tools

Ü While in the development project I was responsible for Analysis, Coding, defect fixing, managing and monitoring small teams like giving induction and technical training to the fresher's as per project requirement.

Ü In production Support my responsibility was to handle production issues, Prod Defect, Logs Monitoring, Logs backup monitoring in UNIX, maintain tickets based on issue i.e. SharePoint, Incident on priority level and Code enhancement (CR) based on client requirement. Along with these I also worked on release activity of the project every quarter.

Ü Having experience with global clients of high prominence like UBS and JPMC (Corporate technology and Consumer Community Banking).

Ü Highly motivated team player with strong communication, analytical and Organizational skills.

Ü Proven ability in quick understanding and learning of new Technologies and their applications in business solutions.

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Skill Set

Ü **Programming Language:** C, C++, .Net, Python, UNIX shell scripts, VBScript.

Ü **Tools** Robotic Process Automation: Automation Anywhere, Win Automation, Blue Prism, UI Path and kofax kapow.

Ü **Data Base:** Oracle 11g, MS-SQL Server 2000/2005/2008, DB2 MS Access, MySQL.

- Ü **Data Analysis:** Requirement Analysis, Business Analysis, detail design, data flow diagrams, data definition table, Business Rules, data modeling, Data Warehousing, system integration
- Ü **Operating Systems:** Windows 2000, XP, Win 10, Windows Server, Unix/Linux (Red Hat), Free BSD
- Ü **Splunk:** 7.x Splunk Enterprise, Splunk Web Framework
- Ü Extensible markup language (XML) and JavaScript Object Notation (JSON)
- Ü **Web Technologies:** HTML, DHTML, JavaScript, XML, XSL, XSLT, REST, SOAP
- Ü **Web/App Servers:** Apache Tomcat 6.0, web logic8.1/9.2, web sphere 6.0
- Ü **Concepts:** SDLC, Object Oriented Analysis and Design, Unified Modeling Language (UML), Assembly and System Level Testing, Agile and exposure in Artificial Intelligence and Machine Learning.

Professional Certifications

- Ü **AIML** - Artificial Intelligence and Machine Learning, since 2018 from International Institute of Information Technology, Hyderabad (**IIIT-H**)
- Ü Automation Anywhere - Automation Anywhere
- Ü Win Automation / Process bot – Softomotive. Credential ID 5c7d6ca4c29c0b9a1c8b457b
- Ü Blue Prism - Blue Prism. Credential ID 6f0add1d-0b05-405c-ac71-cc2121b336e6
- Ü Automation Anywhere - Automation Anywhere
- Ü KOFAX certification Kapow
- Ü Basic Lean Six Sigma Certification – Certificate Unique Number: LSS-BRN-0170625012016

Employment History

Cognizant Technology Solutions	Technology Specialist	Nov' 2014 – Current
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<i>Upadpro Software & Services Pvt. Ltd./ Netbrains Consulting & Solutions Pvt. Ltd.</i>	<i>Web Developer</i>	<i>Mar' 2013 – Nov' 2014</i>
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<i>Advantal Technologies Private Limited Software Ltd.</i>	<i>Subject Matter Expert - Web Developer</i>	<i>Jun 2012 – Mar' 2013</i>
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Functional Experience

Prepared Effort estimation, Statement of work, Stakeholder Identification, Software project plan, Rules of engagement, Communication & Escalation channel and managing communication across all stakeholders

Managed process vision & design by frequent auditing, continuous improvement practices and Handled resource allocations and setting up of communication channels with customers.

Planned Quality through SLA management and define metrics plan, goals and limits

Automation of processes and tool recommendations for productivity improvement

Experienced in Project execution, Talent retaining, Employee appraisals, career development, mentoring and training

Involved in Architecture & Design assessment and participation in Enterprise architecture definition to customers

Monitored the Project scope, schedule and costing by recommending / guiding appropriate corrective actions

Managed Change, Release and Issue by triaging requirements aligning to the project objectives

Worked closely with Infrastructure and support teams to monitor the SLA based ticketing system

Splunk SPL (Search Processing Language) and Dash boarding/Visualization. Setup dashboards for network device logs. Developed alerts and timed reports Develop and manage Splunk applications.

Building Splunk queries by Splunk Search Processing Language (SPL) and Regular expressions. Created Summary searches and reports; Very good experience in optimizing searches and implemented post processing on dashboards

Scholastics

Bachelors of Engineering in (Information Technology) from Rajiv Gandhi Technical University - Madhya Pradesh

Certified in (AIML) Artificial intelligence and machine learning from (IIIT-Hyderabad) International Institute of Information Technology - Hyderabad

Rewards & Recognitions in the professional organizations and service to the Project Management community

- Basic Lean Six Sigma: Certificate Unique Number: LSS-BRN-0170625012016
- DYNAMO AWARDS Quarterly Awards Q1 2016
- Opel Awards Quarterly Awards Q1 2017

SUMMARY OF MAJOR PROJECTS

Cognizant Technology Solutions

Dev'2016 – till date

1.Engagement Objective	Build a Automation solution system to provide a secure reliable robust	
Solution Environment	Win Automation and Automation Anywhere Tools, Visual Studio 2010, ASP .NET, C#, JQuery, AJAX, Oracle	
Roles & Responsibilities	<ul style="list-style-type: none"> • Automated the desktop and web based applications and Creating the solution design document and process flow documents. • Automate the process of creating a daily report and sending auto-generated mail to client using Python. • Major role involves scripting, writing programs and interfacing for developing applications for the client internal applications. • Maintenance, updating and periodic testing of the data repository in Data base • Big Bucket, SVN sub version age for code version controlling • Business analysis updates and solutions testing. • Involved in project plan development, analysis of the business requirement, quality control methods and client approval 	
Engagement Description	Challenges & Benefits	

<ul style="list-style-type: none"> · Automated the desktop and web based applications. · Created the solution design document and process flow documents. · Creating the reusable components for clean up the logs from servers which will run automatically on specific scheduled time. · Data extraction process from database and uploading the same on Client FTP using Python. · Automate the process of creating a daily report and sending auto-generated mail to client using Python. 	<ul style="list-style-type: none"> · Expected to the complete development for large size bot in 3 months. · Leveraged Application Programming Interface (API) for deployment · Test data limitations
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Cognizant Technology Solutions
Nov'2014 - Nov'2016

2.Engagement Objective	Build an Automation solution for Client. Data extraction from different source and make them useful data for data analytics research. Web scraping projects for a leading investment bank. Major role involves scripting, writing programs and interfacing for developing applications for the data from public websites.
Solution Environment	Kofax Kapow, Python, Oracle Data Base, Java Script, JQuery, AJAX, Unix, Apache Tomcat Server.

Roles & Responsibilities	<ul style="list-style-type: none"> Automated the data extraction process from database and uploading the same on Client FTP using Python. Automate the process of creating a daily report and sending auto-generated mail to client using Python. Web programmer for built the bots to extract the data from live web sites.
Engagement Description	Challenges & Benefits
<ul style="list-style-type: none"> Automated the data extraction process from database and uploading the same on Client FTP using Python. Automate the process of creating a daily report and sending auto-generated mail to client using Python. Web development programmer for live web scraping projects for a leading investment bank. Major role involves scripting, writing programs and interfacing for developing applications for the data from public websites. 	<ul style="list-style-type: none"> Expected to extract the data from 34 countries web sites. Web sites having dynamic token generation's system. Web sites have Captchas