BHUMIKA SADBHAVE

Objective: To utilize acquired skills and knowledge for adding business value to the organization; along with meticulous and adaptive learning.

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ikasadbhave0511 **Experience**: 1 yr, 11mos.

WORK EXPERIENCE

Tata Consultancy Services, Pune — Systems Engineer

JUNE 2019 - PRESENT

Working in a Jaguar Land Rover Enterprise IT project mainly focusing on building Java applications using Spring 5 and Spring MVC, RPA UiPath Automation Development, Adobe Sign and ADFS SSO configuration.

Responsibilities and Projects:

- > Developed a Java Spring based application Techbar: A portal where JLR users log their issues and experts resolve those issues.
 - The key objective of the project is to provide **intuitive user interface** to users to quickly raise the issues related to user device without filling the long form and book the Tech Bar room at Gaydon and Whitley in (JLR UK) from desk.
 - Used **Spring 5, Spring Annotations, Spring MVC, Spring Boot** for backend services, **Hibernate ORM MySQL** database for data storage. Used **Spring AOP** for logging and **Hibernate Validator** for form validation.
 - Built the application using Apache Maven structure and UI upon Angular 7 for rich UI along with Bootstrap 4.0.
 - Used LDAP Spring Security for authentication and displayed Microsoft O365 calendar using Microsoft Graph API.
- > Developed multiple automations to reduce 50+ hours of time consuming and manual efforts using RPA UiPath Automation.
 - Use Case: Automation for **RSA Software Token** process which works for **200 users** in one run; consists of 5 different flows: new RSA token request, enabling, disabling, reassignment of RSA token and renewing the expired RSA token.
 - Use Case: Automation for reporting number of **new**, **pending** and **tickets resolved** by support team and generating **Excel report** and converting it into graphical format using **Tableau**.
 - Use Case: Automation for installing software on JLR desktops and laptops via MECM console.
 - Use Case: Automation for copying daily CDSID extract file to 20+ JLR servers for daily health check of servers.
- Developed a **Dialogflow Chatbot** named **ASKIT** for access and application related **queries of JLR users**, thereby reducing efforts and time of JLR's IT Service Desk associates. The Bot is deployed on Microsoft teams and used by the entire JLR.
 - Communicated and coordinated with 20+ Service Desk Associates to understand and gather the project requirements.
 - Created 80+ Dialogflow entities and utterances. Used NODE JS and basic Javascript for developing the Fulfilment layer.
 - Integrated the bot with Remedy ITSM Ticketing tool for enabling self-service through automated guidance.
 - Created an **Azure Bot** which transmits the user request from **Microsoft Teams** to **Dialogflow** Bot and returns the response back to the user.
- FIM (Forefront Identity Management) Project for connecting with AD (Active Directory) and fetching, updating and managing AD user and group objects using ASP.net C# along with a number of powershell scripts for backend development of the project.
- > Created multiple **Adobe Sign Workflows** and **templates** for **Digital Signature** process for the internal signature requirements on legal documents.
- Worked on configuration of applications in Microsoft Active Directory Federation Services(ADFS) to provide them SSO(Single Sign-On) functionality.

EDUCATION

B.E majoring in Computer Science(Government College Of Engineering, Aurangabad)	CGPA 9.7/10	MAY 2015-19
HSC 12th (H.S.C Board of Secondary and Secondary Education, Pune)	93.54%	MAY 2015
SSC 10th (S.S.C Board of Secondary and Higher Secondary Education, Pune)	92.36%	MAY 2013

TECHNICAL SKILLS

Concepts – Object Oriented Programming (OOPs), Java Spring – IoC and DI, Hibernate, Spring Security, Spring REST – Jackson Data Binding, Spring Annotations, Aspect Oriented Programming, RPA Automation, Data Structures, DBMS, Hadoop Ecosystem.

Frameworks – Spring 5, Spring BOOT, Spring MVC, Apache Maven, J2EE, UiPath, .NET framework, Git, MapReduce.

Programming Languages & Database – JAVA, C/C#, MySQL, Hibernate, HQL, Node JS, Angular basics, JavaScript, HTML, CSS.

ACHIEVEMENTS AND CERTIFICATIONS

- University of Michigan (via Udemy): Spring 5, Spring MVC, Apache Maven, Spring Security and Spring REST
- UiPath Developer Certification: UiPath Academy
- University of Michigan (via Udemy): Machine Learning A to Z
- University of Michigan (via Udemy): Tableau Basics
- > IBM Certification: **Bigdata Analytics Fundamentals**
- ➤ Cleared Pre-Qualifier Zonal Round of TCS Codevita 2018.
- University of Michigan (via Udemy): Spring MVC + JDBC + Hibernate
- Received On The Spot Award by Scrum Master.
- University of Michigan (via Udemy): Core and Advanced Java
- > IBM Certification: Hadoop Fundamentals
- GECA CSE 1st rank-holder in college
- Worked as student editor for college magazine Catalyst.