**Ajith**

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**Professional Summary:**

* 9 + years of overall experience in IT industry with 6 years of experience in Appian BPM.
* Experience in Designing, Capturing, and Implementing requirements using Appian BPM suite.
* Worked with Business to understand their requirements and designed Process Models, Interfaces and other Appian objects accordingly following agile methodology Strong in requirement analysis, functional specification design and documentation.
* Expertise in SAIL, proficient in creating interfaces using SAIL.
* Designed the network infrastructure to support Appian Environment with the external systems.
* Expertise in analysis, design, development and managing Workflows and User Interface (UI). Involved in validations, Flows and Process Modular design using Appian.
* Developed expression rules, query entities, Web API as per requirement to support the SAIL forms created in Appian.
* Experience in designing and using Web API's and integrations to integrate with external systems.
* Extensive knowledge in development and integration of web based and integration applications using JAVA/J2EE and BPM technologies.
* Implemented rapid developments using records. Implemented expression backed records, entity backed records and process backed records.
* Experience in working with plugins like DocuSign.
* Expertise in Implementation and maintaining an application ensuring all best practices are followed correctly.
* Good working knowledge in Appian, Java, JavaScript, HTML, CSS, and SQL.
* Strong understanding of database language SQL, PL/SQL.
* Experience using Database Software Oracle SQL developer and MySQL.
* Strong team player, highly motivated self-starter with Excellent Communication, Presentation and Problem-Solving Skills and committed to learning new technologies.
* Ability to quickly adapt to new environments and learn new technologies.

**Technical Skills:**

* Operating System: Windows Variants, Linux
* BPM: Appian v16.x/17.x/v18.x/19.x/20.x/21.x/22.x
* Programming Languages: SAIL, Java, HTML, CSS, SQL
* Database: Oracle SQL, MY SQL
* Web Technologies: JavaScript
* Development Methodologies: Waterfall, Agile
* Tools: Visual code, GIT, Jenkins

**Education details****:**

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* Bachelor of Technology in Mechanical Engineering, JNTUH
* Masters in computer science, SAU.

**Professional Experience:**

**Client: First Citizen Bank, Tempe, AZ May 2019 – Present**

**Role: Appian Developer**

**Responsibilities:**

* Works with business teams to understand requirements and patterns and ensure consistency in design across applications built on the Appian platform.
* Developed rich user interfaces using Appian SAIL Components, Query, and Expression Rules.
* Developed BPM Workflows using Appian Process Modeler, Gateways, Events, and Smart Services.
* Integrate Database with front-end through Data Services in the process model as well as Query or Expression Rules.
* Designed and implemented Entity Based Records, XML and Excel Extract Generation.
* Generating reports based on the types of materials launched per month, cycle time reports, summarizing the data in graphical and tabular forms, also allowing the user to download the reports.
* Designed relational databases management systems, data modeling, database design, and SQL from scratch.
* Responsible for building any new environment that is required for Appian testing or upgrade.
* Develop various scripts and setup monitors to monitor system usage and performance for all the consumer and wealth management bank products and Appian applications.
* Submit Firewall rules for the application to talk to external/other services that need firewall ports to be opened while setting up new environments.
* Build and deploy applications Help Review application design and code review.
* Defect Fixing & issue resolution for the application developed.

**Environment:** Appian v22.x/v21.x/v20.x/v19.x, Web Services, Oracle SQL Developer, GIT, Jenkins.

**Client: Bank of the West, San Ramon, CA May 2018 – Apr 2019**

**Role: Appian Developer**

**Responsibilities:**

* Worked with Business to understand their requirement and design and develop them into Process flows and Models within Appian.
* Designed in the different types of Reports, Rules, and Interfaces.
* Designed in different type of validations in the Workflow Process.
* Created CDTs as per the database schema design.
* Participate in developing SQL queries to access and update the database.
* Developed the SAIL form interfaces.
* Involved in adding the members in different type of User Groups.
* Build and deploy applications and help review application design and code review.
* Created BPM workflows in Appian using the process modeler. Involved in the designing and implementation of all modules.
* Prepared and developed acceptance test case scenarios in the application.
* Detailed analysis to support design and development of the Appian BPM 17.x18.x applications.
* Followed Agile development methodology while developing the application.

**Environment**: Appian v17.x/v18.x versions, Web Services, Oracle, SQL Server.

**Client: PWC, Washington, District of Columbia March 2017 - Apr 2018**

**Role: Appian Developer**

**Responsibilities:**

* Design interfaces using SAIL for different reports as per their templates.
* Develop Appian sites and assign securities as per for the user role's responsibilities using groups.
* Develop process models to send email notifications to users as per the requirements, this helps the users to track their progress.
* Develop time-based process models to delete and free up the space in knowledge center every week.
* Develop expression rules to validate and filter the data displayed in sail forms.
* Develop CDT's and create entities to send and retrieve data from database.
* Create Query entities and stored procedures as per the requirement to retrieve data from different database tables and view.
* Responsible for all phases of BPM development starting from designing the workflows & UI, process modeling, integrating, and configuring it with rules, events, escalations, and exceptions.
* Analyze changes, incorporate them, unit test the components and follow up the release.
* Design Web APIs to start process and the process were designed to perform different tasks using smart services using the in parameters given by external systems.
* Interact with end users to solve the issues they encounter in Production.
* Promote the application to higher environment using application zip or patches.
* Track and debug issues in productions using logs (mostly login logs, std out logs)

**Environment**: Appian 7/v16.x/v17.x Versions, LDAP, Oracle, and Java.

**Client: Intergraph, India Aug 2012 – July 2015**

**Role: Java Developer**

**Responsibilities:**

* Worked with HTML, Java, Ajax, Java Script, XML, XSL, and SQL Database
* Interact closely with End users and Teammate’s to gathering requirements and developing new automated applications or enhance existing applications.
* Developed application using Java/J2EE platform. Implemented the Model View Control (MVC) structure.
* Developed automation test cases using Java and selenium on Eclipse for web 2.0 Ajax application.
* Installation and configuration of Tomcat 6.0.35 and deployment of WARs on Tomcat.
* Implemented concurrency and multi-threading related projects.
* Developed the integration workflows using an ESB framework.
* Written JavaScript to auto populate values in APEX Text Items.
* Created check printing template using HTML in APEX.
* Create test data, develop, and execute basic test scripts using the functional phase requirements.
* Responsible for delivery of quality and timely applications by leveraging modern design principles and testing methodologies.

**Environment**: Java, J2EE, WebSphere, Tomcat, Oracle 8i, SOAP, REST, JDBC, Selenium, HTML, DHTML, My Eclipse, JIRA

# Certification

* Appian Level 2 Certified