

## Profile Java Developer

### Personel data

Date of birth: 19.06.1991  
 Languages English (C2 – fluent)  
 German (A2 – Beginner)

### Knowledge

#### Main focus

#### Java Development

Operating systems	Windows, Linux (Beginner)
Programming language	Java 8, PL/SQL, BPM, OSB, ESB, JDBC, RAML, SOAP, WSDL, XML, XSD, REST, JSON
Framework	Spring, Mule-Soft ESB, Oracle SOA, JEE
IDE Used	AnyPoint Studio, API Designer, Eclipse, OEPE
Database	MySQL, Oracle
Middleware/Tools	IntelliJ, Eclipse, SQLDeveloper, Virtual Box / TomEE, JBoss Application Server, Weblogic

### Projects

<b>Period:</b>	<b>11/2018 – present</b>
<b>Project:</b>	datasqill is an ETL Tool with features for creation of Database Transformations, Validation of transformations, batch creations, with UI for execution state, scheduled batches ,with notification enablement and much more <ul style="list-style-type: none"> <li>• Design, Development and Testing</li> <li>• ProjectObjective of this project was to develop API's , introduce new features in DataSqill , add functionalities to the server side implementations. Improvements on already existing components. Performing unit and integration testing</li> </ul>
<b>Responsibility:</b>	Design, Development and Testing
<b>Technologies</b>	Java, JEE, REST, SQL, Maven, Junit, Arquillian, git

<b>Period:</b>	<b>07/2017 – 10/2018</b>
	Sabatical with German Language Certification Moving to Munich, learning German language

<b>Period:</b>	<b>04/2015 – 06/2017</b>
<b>Project:</b>	<p>Objective of this project was to develop an e-commerce portal using latest version of ATG (11.1) .This software was used to develop an omni-channel application incorporating its special features like multisite etc. Along with a web services layer. Project work included JavaEE implementations to handle transactions, security, scalability and Rest API development.</p> <p>Project Roles and Responsibilities</p> <ul style="list-style-type: none"><li>• Developing an REST API layer.</li><li>• Development of Rest Service Interfaces and publish components as API's that enables multiple third party systems to access the functionalities of the components.</li><li>• Handling of error scenarios, handling system unavailability, missing of data, transformations of data.</li><li>• Performance Improvements like caching framework, parallelization.</li><li>• Creation of EJB Beans invoking SOA OSB Services and deploying them to weblogic Server to retrieve JNDI Names.</li><li>• These JNDI names are used by ATG to consume SOA Services</li><li>• Testing Rest Services</li></ul>
<b>Responsibility:</b>	Design, Development and Unit Testing
<b>Technologies</b>	Java, REST ,EJB

<b>Period:</b>	<b>04/2014 – 03/2015</b>
<b>Project:</b>	<p>Objective of this project was to develop API's, to create an service layer, which would act as an integration layer connecting with various backend systems and front end applications.Mule ESB was used to develop an service platform incorporating standards such as API Design done by creating RAMLS, Micro Service implementation, Orchestration done through extensive DWL usage(Dataweave Lang) for efficiency.</p> <p>Mule is the lightweight integration runtime engine that allows you to connect anything, anywhere which eliminates multiple point-to-point integrations between systems, services, APIs, and devices, we use Mule to intelligently manage message routing, data mapping, orchestration, reliability, security, and scalability between node</p> <p>Project Roles</p> <ul style="list-style-type: none"><li>• Developing a Service Platform with Mule ESB.</li><li>• Enabling SOA using Mule ESB to implement routing, protocol support and conversion, messaging/interaction style, support for heterogeneous environment, adapters, service interaction, service enablement , service virtualization , service messaging, message processing, and transformation.</li></ul>

<p>Responsibility: Technologies</p>	<p>Design, Development and Unit Testing Java, SOAP, Mule ESB</p>
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- Have worked in Consuming SOAP based services, have extensive knowledge on WSDL, XSD's.
- Have worked in Dataweave component, to transform message payload from one type to another(ex json to xml), and have used Dataweave language to implement orchestration logic as well like looping through structures, comparing values, type check , null check etc.
- Have created API Interface spec using RAML, API designer
- Have done unit testing using munit.
- Have done externalization, using properties files.
- Have exposed Rest based services, have worked on integrating with DB as well.
- Have worked on establishing an error handling framework, using custom caching, global elements and various OOTB Components like filters, splitter-gather, for-each, validation, choice, message enricher etc.

<p><b>Period:</b> Project:</p>	<p><b>10/2013 – 03/2014</b> RMCM lab provides Proof of Concept's for customers, developed using ATG,SOA.</p>
	<p>Carried out the following activities:</p> <ul style="list-style-type: none"> <li>• Contract negotiation (B2B) flow was developed using BPMN process in Jdeveloper .</li> <li>• BPEL service was created for Organization credit Rating check.</li> <li>• Business Rules were written for deciding discount rates for organizations based on their credit rating, Order history etc.</li> <li>• In JBPM Order negotiation and contract negotiation flows were developed and integrated with ATG.</li> <li>• In OSB Stores Management was done implementing SID .Manage Appointments for an retail showroom was done.</li> <li>• In JBPM 5.4 custom work item handlers have been implemented which can be added to the component palette and dragged and dropped into JBPM process as such like built-in components.</li> <li>• Exposing JBPM 5.4 processes as such as webservices was implemented</li> </ul>
<p>Responsibility: Technologies</p>	<p>Design, Development and Testing Java, JBPM, Drools, Web Service, Oracle SOA Suite 11</p>

<p><b>Period:</b> Project:</p>	<p><b>03/2013 – 10/2013</b> RMCM lab provides Proof of Concept's for customers on multi-channel capabilities , developed using ATG,SOA. Carried out the following activities:</p>
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Responsibility:

Technologies

- Successfully completed Proof Of Concept for various vendors namely Vodafone, HP, Telefonica, Sprint, Talktalk, Telia, Rogers etc.
- Demonstration consisting of CheckOut, Upgrade, Addon processes was completed, integration with UI was done.
- Successfully Implemented VIVR for various Customers like Telus, Verizon, Bell etc.

Using the SOA framework, developing functionalities for Business to Customers (B2C) flows like CheckOut, Upgrade etc.

Java 1.7, Jacada VIVR, JBPM, Drools