**AKSHATA VIKRAM RAIKAR**

[**jdev.akshata93@gmail.com**](mailto:jdev.akshata93@gmail.com) **|** LinkedIn**:** [**akshata-raikar93**](http://linkedin.com/in/akshata-raikar93) **|** +1 505 439 8899 | Arlington,Tx

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**Profile\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* **6+ years of experience , Java/J2EE Developer** includes Analysis, Design, and Development of Standalone & **Web-based applications.**
* Experienced **Python** developer
* Excellent Java development skills using **Java 1.8, Thread, Spring, Spring Boot, Web services (SOAP/REST), Hibernate, Microservices,Maven.**
* Familiar with Cloud Computing environments like Amazon Web Services (**AWS**).
* Strong in design and development with intuitive problem-solving skills, **seeking to work with people from multiple domains.**
* Proactive, dedicated hard worker, Committed team player.

**Education\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* **University of Texas at Arlington 2022 - August 2023(Expected)**

Master of Science in Computer Science**, GPA**: 3.8/4

* **SKN College of Engineering, Pune, India August 2011 - July 2015**

Bachelor of Engineering in Information Technology

**Certification\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* **AWS Associate Developer**
* Banking foundation Training (BFT), Insurance Foundation training (IFT) certified.

**Technology Matrix\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

| Languages | JAVA, Python, HTML, JavaScript, SQL, XML |
| --- | --- |
| Frameworks | Spring MVC, Spring Boot, Hibernate, Microservices, Web Services (SOAP, REST) |
| Databases | MySQL, PL/SQL, Oracle, MongoDB |
| Web Services | SOAP, REST, WSDL, JAXB, JIBX, JAX-WS |
| Tools and Libraries | Git, Pandas, NumPy, Maven, Jenkins, SonarQube, Mockito, Rally, Toad, Eclipse IDE, IntelliJ, Ant, Postman, Soap UI, JMeter, Gradle, Jira, Anaconda, Tableau |
| Web and application servers | AWS, Apache Tomcat, WebSphere, WebLogic, JBoss |

**Professional Experience\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

**Firstlook, Lead Software Engineer (Accenture) Sept 2020- Jan 2022**

* API development for workers compensation product premium. The system will get user information and the system will produce a premium applicable. Technologies Stack- **Spring Boot, Java 1.8, Java Concurrency, Spring**, JPA, **REST API,** JDBC Template, MicroServices
* Platform used openshift container, Git, Maven, WebLogic, JBoss, Udeploy, Jenkins, SonarQube, SOAPUI,

**Contribution:**

* Built asynchronous orchestration in java using **Java 8 completableFuture.**
* **Designed architecture of multiple service calls**, Developed micro services.
* **Migration of service to AWS cloud**.
* Performance testing using JMeter to analyze application performance under load and fix issues occurred. Analyze application scalability requirement under load expected load (200 hit/hour).
* Configuring Soap client, Rest Client to consume web services.
* Setup of Jenkins pipelines, Openshift containers, Kibana, **Sumologic dashboards for Production data Analysis**
* Used Mockito and PowerMockito for unit testing purpose with 80% overall minimum coverage.
* Worked on creation of **SQL scripts** for application as well as to do **PROD data analysis.**
* Fixed critical production issues which **helped business to get more partners onboard, also helped business to identify Gaps in requirements, increased productivity by 30%.**
* Led **the offshore team, Led production support team,**SME for few functionalities for the onshore team.
* Interviewing new resources, Technical KT for new resources, **Functional KT for newly joined BAs.**
* Built Reporting utility for non-technical stakeholders (BA, PO) by creating a single endpoint which **helped reduce their analysis time 40% effectively** and make quicker business decisions.

**NextGenSpectrum, Senior Software Engineer (Accenture) Dec 2018- Aug 2020**

* Development and maintenance of UI for an insurance firm using X**ML,CSS, Java and Java Script**
* **Agency Portal framework** (combination of all the above mentioned skills) is the industry's leading independent, multi-channel distribution platform for P&C insurance companies.

**Contributions:**

* Played a **major role in design and development** for every sprint.
* Building and maintaining web pages using Agency Portal framework.
* Coordination and regular communication with Client Teams/stakeholders on functional as well as technical aspects.
* Static code analysis with Sonar Qube, writing Junit using Mockito, fixing Code Coverage, Unit and Integration testing, Bug fixing.
* Requirement gathering, **client interaction, presentation, demos, technical design.**
* **End of Day Shakeout activity** (Making sure that all the check-ins done by the team members throughout the day have not broken the application in any way),**reduced downtime of DEV environment by 40%.**
* **Trained newly joined resources.**

**AutoService for RTS & UW Services, Software Engineer (Accenture) Dec 2016- Nov2018**

* Technology stack - RTS, Connect 5, XML, SOAP Service, SQL, Agency Portal Framework.
* Through RTS, agents can quote policy for customers by submitting customer information through XML request and based on that agent gets a response by doing all validations.
* For Underwriter Questions Services, **we designed a special tool to add the validations and create risk related questions** based on different criteria like area, revenue of customer company etc.

**Contributions:**

* Played a major role in setting up the environment, design and development
* Creation of documents, Creating and Validating the SQL queries used.

**BPEL-SOAmigrationfrom10g to 11g, Associate Software Analyst (Accenture) Dec 2015 – Nov 2016**

* BPEL SOA Migration from Oracle 10g SOA-ESB to 11g SOA-OSB is the project of oracle fusion middleware. In this project I have worked on different components of SOA like mediator, BPEL process, human task.

**Contributions:**

* Setting up the environment properties.
* Migrating the code for different orchestrations (business service calls) used in project.
* Fetching logs from WSM Console
* Observing differences between outputs of 10g and 11g processes.
* Maintaining the stability of INT, QA environments

**Extra Curricular Activities\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_**

* Participated in the “Code within hour” program at college.
* Conducted coding class for children in tuition classes.
* Organizing head of ‘**VISION IT’** team at college, organized events like poster design, Code within hour, cultural events.
* Participated in **CSR activities at Accenture**, Organized different cultural events, Fun Fridays at Accenture.