T dasarahalli, Bangalore

# Software Developer

Niyati Bedi

#### Education

### Bachelor of Engineering (ECE)

Jawaharlal Nehru College of Engineering 2014 - 2018

70.50%

#### Grade 12

Vikasa PU College, Shimoga

2013 - 2014

73%

#### Grade 10

Swami Vivekananda English High School 2011 - 2012 79%

### **Technical Skills**

- Hardware/Platforms Windows 10/8/7
- Web Technologies Angular
- Databases Oracle 11q/12c Coherence
- Scripting Languages TypeScript, HTML, CSS
- Version Control Systems GIT, GIT-HUB
- Frameworks Spring, Spring-boot, Angular 8
- Application/Web Server Apache Tomcat 9.x
- Development Tools Eclipse 7.0, STS, SQL Developer, Apache NIFI/Kafka, Apache SPARK /Hadoop, Soap UI, Kafka tool, Glassfish.
- Languages Java (With Spring framework), Apache Spark (With Java), HTML, SQL, Typescript 4.0
- Project Specific technologies Spring MVC, REST API with Jersey and Spring, Spring Boot Batch, Micro services, Webservices, Soap Webservices, NIFI, SPARK Batches
- Testing Tool Quality Center, Junit-5
- Methodology Agile and Safe Agile
- DevOps tools Jenkins
- Job monitoring Tool Ctrl-M (BMC)
- Open-Source Libraries Angular Materials, Prime NG components, Maven

## **Accomplishments**

- Rewarded for positive behavior from client
- Appreciated for flexibility in work
- Attributed as a hard worker, dedicated enough to complete the given task in a specified time frame.

### Certification

· Certified in Azure

#### **About Me**

Forward-thinking Software Engineer with background working productively in dynamic environments. Fluent in Java and SQL programming languages used to develop software. Proud team player focused on achieving project objectives with speed and accuracy. Talented at coordinating developer skillsets with commercial priorities. Employs verifiably effective design methodologies to optimize user experience outcomes while maintaining adherence to development times and design budgets. Interfaces with developers and customers to form synergies and cultivate perfectly tailored software solutions. Adept at functioning as liaison between technically minded engineers and results-focused customers.

### **Work Experience**

#### Associate Consultant | Capegemini India Pvt. Ltd.

May 2019 to October 2022

- Worked as Java Full Stack Developer with Angular and have Good hands-on experience on Apache Nifi/Kafka, Apache Spark, OpenShift platform.
- Involved in Analysis, Design, Coding, Testing and Bug Fixing to provide the complete requirement solution.
- Developed cybersecurity metrics, analysis and visualizations for clients based on requirements.
- Created UI components for the best user experience.
- Wrote JAVA Rest API/Batches to fetch the data on the given business
- Added Junit tests for JAVA and Karma Unit testing for Angular components.
- Collaborated with client's technical teams and business users as needed throughout entire software development life cycle.
- Worked on OpenShift Paas for the deployment and scheduling of the application.
- Analyzed client business processes to propose optimal software applications for unique requirements.
- Technical migration of the web applications from web-sphere to tomcat
- Established and implemented metrics to optimize team delivery and measure business agility in terms of predictability, reliability and adaptability.
- Worked on the Enhancement of the features to meet customer requirements
- Followed Safe Agile Principles by tracking all the user stories in VersionOne and maintained all the documents in G-Drive repository.
- Traveled to Toulouse, France (Around 2 times) for PI planning and having experience on direct interactions with client to get the collective feedback.
- Operated as a Tech lead for the team in supporting the Continuous development and deployment of the code

#### Analyst | Bridge Labz

December 2018 to April 2019

- Developed software applications using Java language.
- Kept scripts and test cases updated with current requirements.
- Debugged code and located root causes of problems by reviewing configuration files and logs.
- Reviewed code to validate structures, assess security and verify browser, device and operating system compatibility.
- Employed coding practices based on commonly accepted standards to establish site layout and user interface.
- Generated design frameworks designed to encourage maximal user response rates to ad placements.
- · Verified all web-based products fulfilled prescribed project needs through direct interaction with stakeholders.
- Drafted design timeline specifications to create accurate project deadlines and set budgetary metrics.
- Reviewed and tested customer-facing prototypes before deployment, applying best practice diagnostic techniques to verify usability.

### Volunteering

- Operated as a technical lead to facilitate the team on code deployment part
- Hired and trained technical personnel.
- Mentored new members of the team.
- Coordinated with other teams working on the same project within the same Agile Release Train.
- Guided the team through technical issues and challenges.

#### **Soft Skills**

- Team Player
- Leadership skills
- Time management.
- · Communication.
- · Adaptability.
- Creativity
- Analytical Thinking

### Languages

- English
- Kannada

### **Hobbies**

- Travel Blogging
- Swimming
- Yoga
- Networking

### **Projects**

Title - Configuration Services ART

<u>Description</u> - Conf Services ART is working on various applications intended for steering of specific functions of Configuration management and Design to collect and process information for all programs and natcos. Client - Airbus

<u>Operating System</u> - Windows 7, Linux Servers Tools - Eclipse IDE, Tomcat 9, SQL developer (DB), VS Code, IE 7/8, Apache NIFI/Kafka, Apache SPARK / Hadoop, Soap UI, Kafka tool, Glassfish, GIT, Jenkins, Git, Artifactory.

<u>Technology</u> - Java, Spring MVC/Boot, Angular 8 and Spring REST

<u>Airbus Applications / Modules Known</u> - APS, CCM, Attestation Cockpit/ FAL Warning, Publish NFin, MMDB+ (Main Maintenance Data Bank), DMI, Event Management, LTA 3D

### **Employer Recommendation**

• Sudhir Kumar Mishra (Product owner - Airbus)