Total Experience: 4 Year(s)

and Engineering]

Highest Degree: MS/M.Sc(Science) [computer Science

### Vishwanath Nadikatla (1) Featured

Software Application Developer seeking roles in Software Development, Application Support, Application Development, Debugging, Requirement Gathering, IT Project Management, Client Relationship Management, Javascript, PLSQL, Jenkins, Oracle, Maven.



Current Designation: Software Application Developer- IT

Current Company: Barclays Global Services

Current Location: Hyderabad / Secunderabad

Pref. Location: Bengaluru / Bangalore,Pune,Hyderabad Functional Area: IT Software - Application Programming /

Maintenance

Role: Software Developer

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Software Application Developer, Software Developer, Software Development, Application Support, Application

Development, Debugging, Requirement Gathering, IT Project Management, Client Relationship

Management, Javascript, PLSQL, Jenkins, Oracle, Maven, Eclipse.

Verified: Email - id

Last Active: 18-Jan-21 Last Modified: 18-Jan-21

### Summary

Goal-driven professional, with over 4 years of experience in Software Development, OOPS concepts and Software Engineering with competencies in application development lifecycle activities that include Analysis, Prototyping Design, Coding, Testing & Implementation. Domain knowledge: Banking and Social Networking. Proficient in consulting with stakeholders, writing code, designing applications, testing software, unit testing, deploying, solving technical problems and adapting applications to new requirements. Proven capabilities in implementing improvement methodologies; initiated various Innovation, Implementation and Deployment measures with focus on saving cost of the organization. Significant experience of working with clients/customers and technical teams for securing & leading concurrent projects. Developing & amending APIs, writing Junits and worked on Unit tests and participating in Live Production Deployment activities

# **Work Experience**

**Barclays Global Services** as Software Application Developer- IT Nov 2017 to Till Date

Key Result Areas:

- \* Handling various technical aspects like project documentation, system design & integration, monitoring critical paths & taking appropriate actions
- \* Delivering and implementing the project as per scheduled deadlines; extending post-implementation and maintenance support to the technical support team and client
- \* Assisting in functional testing of the new system and ensuring that it meets the user specifications
- \* Handling client interaction for requirement gathering, finalization of functional specifications; generating and compiling reports based on findings; with causes and solutions to systems issues
- \* Interacting with the client's Business and IT Teams to gather, define, clarify and refine requirements; guiding the architecture and design of solutions
- \* Developing front-end architecture and back-end website applications; project baselines, monitoring & controlling projects with respect to development, resource deployment, time overruns and quality compliance to ensure satisfactory execution of projects
- \* Facilitating requirement scoping, evaluating design/alternatives, resolving issues and improving process/performance
- \* Collaborating with a cross-functional team, executing engineering design activities and delivering value engineered services on schedule and at a predicted cost
- \* Formulating solutions for given technical specifications; installing application software and deploying customizations; contributing to code reviews

- Supporting in executing projects and facilitating transition from testing to production implementation
- Attending Scrum Events including sprint planning sessions, backlog grooming, daily scrums and sprint retrospective

#### Achievements:

- \* Received Certification of Achievement, 2019 for developing and delivering crucial functionalities in very tight deadlines in limited amount of time
- \* Bagged Spot Award, 2019 for quick understanding of project functionality and extended my support to towards delivery

**Projects** 

Project: Open Banking Period: Nov'18 - Present

Domain: Banking Environment: JDK 1.6, Spring 3.0, Gradle, GIT, Jenkins, Tomcat

Skill Used: Java. RESTFUL Web-Services. Junit

Description: Open Banking is major regulatory innovation in banking industry. It allows users to go with onerous process of banking by monitoring one banks account from another bank's with the help of API's developed. It helps users to make better financial decisions among the options available from multiple banks in industry. Responsibilities:

- \* Development and amendments of APIs
- \* Writing junits and managed Unit tests

Project: Shared Services (Framework level application.) Period: Jun'17 - Nov'18

Domain: Banking Environment: JDK 1.6, Spring 3.0, Gradle, GIT, Splunk, Jenkins, Tomcat

Skill Used: Java, RESTFUL web services, Junit, Mockito

Description: Framework was created to handle all the web related vulnerabilities for Barclays banking domain. Framework focuses on providing not just authentication and authorization but also provides a robust session management and protect against attacks like session hijacking and others.

Role: Maintenance and improvising test cases, managed unit and functional test cases.

Responsibilities:

- \* Writing junit's and managed Unit tests
- \* Migrated the project jars with 3rd party jars

Project: Mortgages Period: Nov'17 - Jun'17

Domain: Banking Environment: JDK 1.6, Spring 3.0, Gradle, GIT, Splunk, Jenkins, Tomcat

Skill Used: Java, RESTFUL web services

Description: Mortgages is a part of ROLB Developed with different functionalities like Single Overpayment, Direct Debit, and Recurring Debit. Among which I have contributed in developing Single Overpayment for customers using Barclays Payment API.

Role: Developed a webservice client to interact with payments API to allow customers to pay their Mortgage Amount. Responsibilities:

- \* Participated in Developing Interactive communication between Mortgages and Payments
- \* Bug identification and Fixing

### TEKSystems Limited as Software Developer

Nov 2016 to Aug 2017

Project

Project: Botkit (Chabot's for messaging platform like Facebook, LINE and so on) Duration: Nov'16

Domain: Travel Client: Amadeus (Working on client location)

Environment: JDK 1.7, Jersey, OAuth 2.0, JWT, Swagger UI, Microsoft LUIS Tools: Eclipse IDE, Postman Skill Used: Java, RESTFUL web services, JAX-RS JERSEY implementation Role: R&D and Development Description: Created chatbot, which can interact with the users and assist them in their travel, also learn from them. Provided machine learning through LUIS.

Responsibilities:

- \* Created Chatbot for Facebook and Line messenger
- \* Created web hooks for LINE to provide the custom features to LINE templates
- \* Did R&D on Microsoft LUIS and created an intelligent and conversational model in LUIS
- \* Created backup functionalities for LINE bot based on the intent of the user through LUIS
- \* Contributed my part along with team members in architecting and designing of core platform called "BotKit"
- \* Trained and guided one of our junior team player
- \* Did R&D for Microsoft BOT Framework and create POC for it
- \* Integrated Swagger UI
- \* Integrated LINE bot with BOT Framework

#### **Education**

UG: B.Tech/B.E. (Information Technology) from SRK Institute of Technology, JNTU-K University of Technology in 2013

PG: MS/M.Sc(Science) (computer Science and Engineering) from VIT-University - Vellore in 2016

## IT Skills

Skill Name	Version	Last Used	Experience
Core Java, JDBC, SPRING Core			
Spring MVC, JSP, Servlet			
JAX-RS Jersey, JavaScript			
SQL, PL/SQL, MySQL			
Maven, Gradle, Postman			
Eclipse IDEs, SQL-Plus, Jenkins			
Java, JUnit4, OOAD, Oracle			
Apache Tomcat, Agile Approach			
OOPS, Servlets, RESTful, GIT			
JDK 1.6, JDK 1.7, Mockito			
OAUTH 2.0			
JWT, Swagger UI, Microsoft LUIS			

# Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Telugu				

### **Affirmative Action**

Category: General

Physically Challenged: No

### **Work Authorization**

Job Type: Permanent

Employment Status: Full time