



# Johnson Gade

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With 2.9 years of experience in software engineering, design, and testing, my primary focus has been on designing, developing and deploying REST APIs using Jitterbit and Gravitee including Transformation of Data from different sources. I possess a proficient skill set in Robotic Process Automation with Power Apps and Power Automate. Furthermore, I am well-versed in both manual and automated testing, encompassing test planning, implementation, and execution.

- Proficient in designing APIs using the Open API Specification
- Experienced in developing transformations in Jitterbit Design Studio.
- Experienced in Managing APIs in Jitterbit Harmony
- Good knowledge of Gravitee APIM
- Good Knowledge of writing Postman Tests
- Experienced in developing Apps in Power Apps Canvas.
- Experienced in developing Automated Flows in Power Automate
- Good understanding of SQL Server
- Proficient in developing automated test suites

## Technical Skills

<b>Integration &amp; APIM Tools</b>	Jitterbit Design Studio, Jitterbit Harmony, Gravitee APIM
<b>Programming Languages</b>	Python, Core Java, Node JS, Groovy Script
<b>RPA Tools</b>	PowerApps, Power Automate, Sharepoint
<b>Web Technologies</b>	HTML, CSS, Bootstrap, Javascript
<b>Automation Testing</b>	Robot Framework Automation (Python + Selenium), Postman
<b>Database</b>	Microsoft SQL Server
<b>Unit Testing</b>	Jest, Jasmine

## **Work Experience**

**Company:** Cloudseed Technologies LLP, Hyderabad

**Designation:** Software Developer

**Duration:** From July 2021 to Present

## **Certifications**

- Jitterbit Developer Path
- Gravitee Event-native API Management Foundations

## **Projects**

**Project 4:** Nintex Flow to Power Automate Flow Migration

**Client:** Heineken Beverages

**Environment:** Power Apps, Power Automate, Sharepoint

**Role:** Developer

**Description:** Heineken has accomplished the acquisition of Distell, seamlessly merging it with Heineken South Africa to establish a new business predominantly owned by Heineken. This strategic move aims to capitalize on substantial growth prospects in southern Africa. Workflows originally developed in Nintex for Business by Distell are being migrated to Microsoft Power Automate and Power Apps due to Nintex environment availability challenges.

### **Responsibilities:**

- Designing and developing the UI screens and forms in PowerApps Canvas.
- Transitioning Nintex flows and developing corresponding Power Automate flows.
- Conducting end-to-end testing for each workflow.

### **Project 3: SA Home Loans Website**

**Client :** SA Home Loans

**Environment:** Jitterbit, Gravitee, MS SQL Server

**Role:** Integration Engineer

**Description:** SA Home Loans is a mortgage finance company and mortgage insurance provider. It is an independent, non-bank home loan provider that has played a pioneering role in creating a more diverse financial infrastructure in South Africa. We've been engaged in the design and development of Process APIs using Jitterbit and Gravitee. These APIs function as an intermediary layer between the System API (referred to as Business API) and the Experience API. Jitterbit and Gravitee play a role of facilitating the transformation of API request and response bodies and these APIs also serve as a proxy to the System API.

#### **Responsibilities:**

- Designing, Developing and Deploying REST APIs.
- Designing API Spec in Open API Specification
- Worked on API Management in Jitterbit Harmony and Gravitee APIM
- Developed Solutions in Jitterbit Design Studio.
- Implemented Transformations in both Jitterbit Design Studio and Gravitee
- Written Groovy Scripts in Gravitee for Mappings
- Developing Transformation for request and response bodies.
- Written Node modules to Manipulate Gravitee Rest API
- Writing API Test cases in Postman

## **Project 2: WCA Claim**

**Client:** Busamed Hospitals, South Africa

**Environment:** Power Platform, MS SQL Server

**Role:** Developer

**Description:** Busamed is a group of hospitals in South Africa. WCA Claim is an application that will help the hospital staff to speed up the process of document collection for the insurance claim of Patients by the hospital from the Insurance Company. The Uploading, Approvals, and Submission are done through this application.

### **Responsibilities:**

- Developed End-to-End application in Power Apps Canvas
- Research & Development of new Solutions
- Developed required Power Automate Flows
- Designed the required REST APIs
- Written SQL Queries and Stored Procedures to Manipulate data through Power Automate
- Testing and fixing bugs

## **Project 1: D-Kube Automation**

**Client:** One Convergence, Hyderabad

**Environment:** HTML, CSS, Javascript, Python

**Role:** Testing Engineer

**Description:** DKube supports an end-to-end MLOps workflow from feature engineering through production deployment. The platform is based on the popular Kubeflow framework, bringing together its powerful components and enhancing them with best-in-class capabilities such as Feature Engineering, Tracking and Lineage, MLFlow-based metric collection, and comparison, Flexible data source integration, CI/CD-based automation

### **Responsibilities:**

- Manual testing
- Automation Testing using Robot Framework Automation
- Written Robot Test cases

## **Educational Qualifications**

- B.Tech (CSE) from CIST affiliated with JNTU, Kakinada with a CGPA of 6.89.
- Science from the Central Board of Secondary Education with a CGPA of 6.6.
- S.S.C from the Central Board of Secondary Education with a CGPA of 6.6.

## **Personal Details**

<b>Father Name</b>	:	Prabhakar Gade
<b>Date of birth</b>	:	14 <sup>th</sup> October 1999
<b>Gender</b>	:	Male
<b>Languages known</b>	:	English, Hindi & Telugu
<b>Marital Status</b>	:	Unmarried

**(Johnson Gade)**