

Vyasa Krishna Kandukuri

Associate QA Engineer at Informatica

I have 1 year of experience at Informatica working on Automation Testing and QA Ops. I have been coding and building projects on the MERN Stack and Java, and am looking for opportunities to work in both QA/SDET roles and Developer/SDE Roles.



✉ vyasak253@gmail.com

☎ +91 9148891001

📍 Bengaluru, Karnataka

🌐 github.com/VyasaK7

WORK EXPERIENCE

Associate QA Engineer Informatica

08/2022 - Present

Bengaluru

A company based out of Redwood City, California that specializes in solutions related to Data Integration and Management, and Application Integration

Achievements/Tasks

- Worked on feature testing, automation of the API and UI test scenarios, and stabilizing the test suites.
- I created test plans and worked on both functional and non-functional testing for the features I owned.
- Ops-related work including deployment of builds, configuring Jenkins pipelines, generating and verifying certs, and maintaining POD health.
- I have also actively contributed to the Front End Codebase which was being transitioned to React.
- Worked in [Application Integration](#), a product that is a part of Informatica's cloud service [IDMC](#).
- Effectively participated in the Agile methodology of SDLC and took part in Sprint Standups, Planning sessions, Sprint Reviews, and Grooming sessions.

PROJECTS

Universal-Cities Application using React (07/2023 - 08/2023) [🔗](#)

- It is an application that lets you track various destinations that you have been to and makes use of [leaflet.js](#)

Atomic Blog with Performance Optimizations (05/2023 - 06/2023) [🔗](#)

- A blog that asynchronously fetches data from external API and has been optimized by memoization and [useCallback](#)

Weather Report using Express and Open Weather API (04/2023 - 05/2023) [🔗](#)

- A SPA that fetches real-time weather data.

Representational Analysis of Indian Census Data (03/2022 - 06/2022) [🔗](#)

EDUCATION

Bachelor of Engineering (B.E) - Computer Science and Engineering

Visvesvaraya Technological University

08/2018 - 07/2022

8.41 CGPA

TECHNICAL SKILLS

Java

JavaScript

React

Express

Selenium

Full-Stack

MERN

Cloud Software

Jenkins

Linux

Machine Learning

Data Visualization

ACHIEVEMENTS

Act as One Team award for October Major Release

I was rewarded Applause Points for my contribution in delivery of Metadata enhancement Feature that went in October 2023

Certificate of Distinction in Data Visualization by Ashris Choudhury (India in Pixels) (07/2022 - 08/2022) [🔗](#)

Publication of Industry 4.0 article in CSI December 2020 Edition (11/2020 - 12/2020) [🔗](#)

Published an Article on Industry 4.0 in the December 2020 Edition of the Computer Society of India(CSI) Magazine

CERTIFICATES

Ultimate React Course by Jonas Schmedtmann on Udemy (06/2023 - 08/2023) [🔗](#)

Web Development Bootcamp by Angela Yu on Udemy (03/2023 - 06/2023) [🔗](#)

Deep Learning and its Applications (04/2022 - 04/2022) [🔗](#)

Implemented Lung cancer detection system using CNN during the course of the Program

Image Processing and Pattern Recognition Workshop (03/2020 - 04/2020) [🔗](#)

Organized in association with IIIT Allahabad, IIT Roorkee and Samsung India

INTERESTS

Geopolitics

History

Geography

Economics

Chess

Football