

# 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 would want to work as a software developer going forward.



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## 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.
- Ops-related work including deployment of builds, configuring Jenkins pipelines, generating and verifying certs, etc.
- Worked in Application Integration, a product that is a part of Informatica's cloud service IDMC (Integrated Data Management Cloud).
- 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 (04/2023 - 05/2023) [🔗](#)

- A SPA that makes use of OpenWeatherAPI

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

- The aim of the project was to compare the socio-economic performance of the various states of India using Machine Learning and data from the Indian Census and NFHS.

## EDUCATION

### Bachelor of Engineering (B.E) - Computer Science and Engineering Visvesvaraya Technological University, Belagavi

08/2018 - 07/2022

8.41 CGPA

## TECHNICAL SKILLS

React

Express

MERN

Linux

Java

Cloud Software

Selenium

Full-Stack

Jenkins

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