



# UDAY KUMAR REDDY RAGULA

## Product Developer

Looking for a dynamic and innovative environment to utilize my skills and experience for career growth and advancement.



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Bangalore, india

## SKILLS

Web Application Testing:  
Manual and Automation-  
Selenium with Java.

Feature Testing

SQL

Familiarity With Linux  
commands

API Testing with  
Postman

Basic knowledge on  
Kubernetes &  
Docker(containers)

## LANGUAGES

English  
*Professional Working Proficiency*

Telugu  
*Full Professional Proficiency*

## INTERESTS

Gardening: \*Horticulture  
and plant  
care\*Sustainable  
gardening practices.  
\*Outdoor activities and  
nature conservation.

Animal welfare and  
conservation

Volunteering for CSR  
activities such as  
Samarpan.

## EDUCATION

### Bachelor of Technology

Rajeev Gandhi Memorial College of Engineering and Technology

06/2016 - 04/2019

8.0143

#### Courses

- Electronics and Communication Engineering

## WORK EXPERIENCE

### Product Developer

EdgeVerve System Ltd.

03/2022 - Present

Electronic City, Hosur Road,  
Bangalore, 560100,India.

EdgeVerve-An Infosys company

#### Achievements/Tasks

- Certification of Finally(UBS)-FININFRA module for each and every SP/HF delivery.
- Defect creation and tracking with IBM's CLM &Jira tools.
- Feature and patch certification including functional and user experience aspects.
- Automation of Mundane Web application testing tasks with Selenium.
- Certification and Documentation of APIs asked by customers.
- Technical testing of Finacle Apps.
- Management of Application configurations on Linux servers and Kubernetes clusters.

## ORGANIZATIONS

EdgeVerve systems Limited (03/2023 - Present)

Product Developer

## CERTIFICATES

NPTEL Certification on Smart Grid Course.

The complete SQL Boot camp from Udemy.

## PERSONAL PROJECTS

**FAST BINARY COUNTER WALLACE TREE MULTIPLIER:** Multiplier circuits are an essential part of an arithmetic logic units, or a digital signal processor system for performing filtering and convolution. The binary multiplication of integers or fixed- point numbers results in partial products that must be added to produce the final product. The addition of these partial products dominates the latency and power consumption of the multiplier. One of the methods which is used to optimize the performance of the partial product summation is by designing the Fast Binary counter based Wallace Tree Multiplier. (06/2018 - 02/2019)

## PROJECT

Finacle- Universal Banking Solution (03/2022 - Present)

Finacle is an industry leader in digital banking solutions. We partner with emerging and established financial institutions to inspire better banking. Our cloud-native solution suite and SaaS services help banks to engage, innovate, operate, and transform better.