

# Jagadeesh Kumar

## Software Engineer (Web developer)



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📍 Bengaluru, Karnataka-571416

🔗 <https://jigarjaggu.github.io/>

📅 26th January 1998

### EDUCATION

Bachelor of Engineering in  
Computer Science,  
PES College of Engineering  
2015 – 2019 | Mandya, India

Pre-University Course,  
BGS Science PU College  
2013 – 2015 | Nagamangala, India

### LANGUAGES

Kannada	● ● ● ● ●
English	● ● ● ● ●
Hindi	● ● ● ● ●
Rajasthani	● ● ● ● ●

### PROFESSIONAL EXPERIENCE

Tally solutions private limited,  
software engineer (web developer)

July 2019 – present | Bengaluru, India

- Developed and tested various projects, including the Assessment Engine, Learning Management System, and Job Portal.
- Demonstrated strong interpersonal skills by collaborating effectively with cross-functional teams to meet project goals and deadlines.
- Played a key role in understanding user requirements and implementing the online classes feature during the COVID-19 pandemic.
- Conducted comprehensive manual testing for major releases by creating detailed test cases and executing thorough tests.
- Achieved significant efficiency gains by automating the report generation process for online classes, reducing the time required from 5-6 hours to just 2 hours.
- Supported junior colleagues by developing educational resources and courses on the technologies used within the organization.

#### Continental, Algo Test Engineer

October 2018 – April 2019 | Benf

- Collaborated in linking test scenarios with project requirements using DOORS, ensuring clear traceability and alignment with project objectives.
- Conducted thorough performance testing of RADAR and CAMERA algorithms by utilizing virtual recordings and simulating real-world scenarios.
- Analyzed reports generated by the internal tool to identify false-positive data, ensuring the accuracy of algorithm performance evaluations.

### SKILLS

Development Methodologies ● ● ● ● ●  
Agile (Scrum Framework)

Software Development Frameworks ● ● ● ● ●  
Frontend Framework: Bootstrap  
Backend Framework: Django

Other Development Frameworks ● ● ● ● ●  
ReactNative (Mobile Development), Vue.js and React (Front End)

Languages ● ● ● ● ●  
Python, HTML, CSS, JavaScript, PHP

Development Tools ● ● ● ● ●  
Requirement Tracking (Jira), IDE (VS Code, PyCharm), Version Control (GitHub, Bitbucket)

Testing ● ● ● ● ●  
Manual Testing: Writing test cases and testing them  
Automation Testing: Selenium using Python  
Load Testing: Apache JMeter

#### Soft Skills

Interpersonal Skills, Team Player, Helping Juniors

## PROJECTS

Meshdomesh Nominee,

Mobile and web applications for tracking digital assets. [↗](#)

Meshdomesh Clothes, website for manufacturers and wholesalers to display their product samples to retailers. [↗](#)

FilterCom,

Initiated a project to filter top-rated Amazon products. [↗](#)

Learning Management System, The Learning management system where content creators can create their own courses and assign those courses to students.

TallyCalculus, Assessment Engine where organization can conduct online exams. [↗](#)

Placement Portal, A Portal where an Employer can list his job requirements and hire candidates.

## AWARDS

**TEPL RNR Award Winner (July 2022)**

Recognized for executing all phases of the LMS load test efficiently and successfully completing it.

**RnR Winner for Contribution to LMS & Data Analysis**

Acknowledged for significant contributions to the Learning Management System (LMS) and data analysis.

**SPOT Award (April and May 2021)**

Received for increasing the adoption of the online classes feature.

**Spot Award Winner (February 2021)**

Honored for volunteering with the project management work and assisting in successfully launching the online classes feature.

**TEPL Team Award for H2 (Assessment Platform Team Award)**

Recognized for completing the Assessment Engine.

**Spot Award (February & March 2020)**

Acknowledged for conducting a thorough quality analysis of the Assessment Platform.