## SRI SAI KRISHNAN V

SOFTWARE ENGINEER IN TEST

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## **PROFILE • ABOUT ME**

I'm a Computer Engineer from Jeppiaar SRR Engineering College Chennai, Tamilnadu, India with 5+ years of experience in QA. I'm currently working as Software Engineer in Test at Blackboard Inc and a former Test Analyst at Infosys Limited

#### WORK EXPERIENCE

#### **Software Engineer in Test**

Blackboard Inc

July 2019 - Current Chennai, Tamil Nadu

**Test Analyst** 

Infosys Limited

March 2018 - July 2019 Chennai, Tamil Nadu

**Test Engineer** 

**Encore Software Services** 

September 2015 - March 2018 Chennai, Tamil Nadu

#### AWARDS & HONORS

Blackboard Crush It - Recognised for the complete ownership of identifying the IVP automation tests that were flaky and fixing it, which resulted in continuous green builds 100% in the IVP CI Pipeline.

Infosys Rockstar Rookie - Received this award for developing a generic codeless test automation framework which is used to automate the web and mobile apps

Infosys Insta Award - Recognised for raising 100+ defects on one of the retail banking features which resulted in delivering good quality in Application

## **EDUCATION**

Information Technology, Bachelor of Engineering / Bachelor of Technology, Completed May 2015

Jeppiaar SRR Engineering College Anna University - Marks 7.5 [CGPA]

Chennai, Tamil Nadu

## ENGINEERING/TECHNOLOGY

Languages - Java ● ● ●

Web Components - Javascript & Typescript ● ● ● ■

Database - Postgres, My SQL ● ● ● ●

CMS - Git • • • •

**Development Tools** – Selenium ●●●● Appium ●●●● Rest Assured ●●●●

#### CAREER HIGHLIGHTS

- 1. Well versed in Software Testing Life Cycle (STLC) and testing approach.
- Good Knowledge of Data Structure and Algorithm, Problem Solving.
- 3. Experience testing complex Web, Mobile, and Desktop applications, web services, and Web APIs in Agile and Waterfall development environments
- 4. Hands-on experience developing Data-Driven Test Automation frameworks.
- 5. Experience working with build and source control tools such as Maven, Git, and Jenkins.
- 6. Hard-working, energetic, and self-motivated with excellent communication skills.
- 7. Passionate about testing and test automation.
- 8. Good knowledge of the testing process, test tools, creation, and understanding of testing artifacts like test plans, test cases.
- 9. Good Knowledge in System Testing, System Integration Testing, End to End testing, Data Migration Testing, Smoke Testing, and Regression Testing.

## TRAINING & CERTIFICATIONS

No 25 IC VGN Milano Dewdrop

Subramani Street Selaivur Chennai - 600059

Tamil Nadu

 Java Basic Hacker Rank, 2020

 Problem Solving Hacker Rank, 2020

#### **SKILLS**

Automation Testing - Rest Assured, Selenium Web Driver, Appium, Perfecto, TestNG, Junit, Mayen, Cucumber, Languages - Java, JavaScript, Typescript, HTML

Framework - Page object model, Keyword Driven, Data-Driven & BDD OS Platforms - Linux, Windows, Mac Bug Tracking Tools - Jira, HP Application lifecycle management IDE - Eclipse, IntelliJ, VS Code

# COMPUTER PROFICENCY

Windows • • • • Mac ••• Linux ••••

Eclispe, IntelliJ, VS Code • • • • Jira & Confluence ● ● ● ●

HPALM ••••

#### LANGUAGES

English ••• Tamil ●●●● Telugu ●●●●

## PERSONAL INTERESTS

Listening to Songs Equipping Myself on New Technologies

## PERSONAL INFORMATION

- Birthday 24/10/1993
- Gender Male
- Marital Status Single
- Nationality Indian

## **PROJECTS**

Project 1

Learn

Period: July 2019 - Current
Tools: IntelliJ & VS Code

Technologies: Java, Selenium, Rest Assured

Repository: Git

Role: Software Engineer in Test

Client: Blackboard

Blackboard Learn is a virtual learning environment and learning management system developed by Blackboard Inc. It is Web-based server software which features course management, customizable open architecture, and scalable design that allows integration with student information systems and authentication protocols.

Project 2 Visual Collaboration
Period: March 2018 - December 2018

Tools: Eclipse

Technologies: Java, Selenium, Appium

Repository: Git

Role: Test Analyst Client: Bluescape

Bluescape secure virtual workspaces unify your content and conversations in a shared, persistent space that can be accessed from any device or location. Dispersed teams can now work better together—and stay on the same page—no matter where they do their work.

Project 3 Bank of America Mobile Banking

Period: December 2018 - July 2019

Tools: Eclipse

Technologies: Java, Selenium, Appium, Perfecto

Repository: Git

Role: Test Analyst
Client: Bank of America

To Bank conveniently and securely with the Bank of America® Mobile Banking app for U.S.-based accounts. MDA application is consumer mobile banking in which users able to Manage the Accounts, Transfer the Amount, Bill Pay, Deposit the Checks. The scope of the project is to ensure to deliver high-quality Mobile Application by performing functional, Regression, Smoke, Ad- Hoc, and ADA Testing.

Project 4 Optima

Period: September 2015 - December 2017

Tools: Eclipse Repository: SVN

Technologies: Java, Selenium Role: Test Engineer

Client: Encore Software Services

OPTIMA is a comprehensive Test Optimization solution that swiftly generates Optimized Test Scenarios by modeling the application, generates Automated Test Scripts, and executes them to maximize the Testing Coverage. OPTIMA provides companies with significant cost savings for Sanity, Functional, and Regression Testing engagements.

Project 5 Trident Connect

Period: January 2017 - July 2017

Technologies: Java, Selenium, Sikuli, Rest Assured

Tools: Eclipse
Repository: SVN
Role: Test End

Role: Test Engineer
Client: Trident USA Health

Trident is a multi-vendor, lifecycle services provider supporting mission-critical enterprise-level systems. TridentCare is a leading diagnostic services company that specializes in serving the post-acute care market.

Project 6 ERMA

Period: July 2017 - March 2018

Tools: Eclipse C#, Selenium

Repository: Git

Role: Test Engineer
Client: Correct Care Solutions

Correct Care Solutions is a healthcare company based in Nashville, Tennessee, U.S., and "one of the nation's largest for-profit healthcare providers for prisoners."