# Krishna Prasath M

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## PROFILE SUMMARY

- Passionate software developer and tester possess strong leadership skills, in-depth knowledge of C, Java, Selenium and proficiency in both automated and manual testing.
- I would like to turn out to be software professional where, I can work as a team member and to se cure a position where I can efficiently contribute my skills and abilities to the growth of the organization and make my professional career.

## PROFESSIONAL SKILLS

- Familiar with Data structure and Algorithms.
- Problem solving through programming in C, Java.
- Good knowledge on Java programming and C programming language elements like data types, variables, operators, numbers, strings, control flow, etc.
- Good knowledge of object-oriented programming principles like inheritance, polymorphism, abstraction, encapsulation , Collection Frameworks.
- Ability to create Test scenarios , cases and collect test data.
- Strong understanding in Java Programming, Selenium WebDriver, Maven, Jenkins ,TestNG.
- Strong knowledge in Automating Web Application Testing using Selenium WebDriver with TestNG framework.
- Knowledge in Data driven Testing, Cross browser testing , Functional Testing and Parallel Test execution using Selenium WebDriver, TestNG.
- Good written, communication, interpersonal skills, proven team player with an analytical mind bent to problem solving and delivering solutions.

## EXPERIENCE

### QA Engineer

**Sri Ranganathar Industries Pvt. Ltd.**    Jul'19 - Jun'22    Coimbatore,TN

- Responsible for preparing Test certificates and Metallurgy reports for the customers.
- Examination of client requirements complies with ASTM and ASME standards.
- Updating the illustration as per current industry standards from the legacy format.
- Gap analysis between ASTM and our Internal standards.

## EXPERTISE

### Languages
Java (jdk-19) , C .

### Automation Tools
Selenium (ver: 4.7.2) ,TestNG (ver: 7.7.1) , Maven (ver: 3.8.7) and Jenkins (ver: 2.386) , Eclipse (ver: 4.26).

### Documentation Package
MS-Office Suite.

### Others
SDLC  STLC

## CERTIFICATIONS

- Java Programming and Software Testing course  in Refinement software solutions Pvt  Ltd.
- NPTEL (IIT MADRAS) - Problem Solving Through Programming in C  Language . **80% (** Elite + Sliver ) - [View Certificate](#)
- Project Management and Time Management - [View Certificate](#)

## EDUCATION

| COURSE | NAME OF THE INSTITUTION | YEAR OF PASSING | PERCENT-AGE |
|--------|-------------------------|-----------------|-------------|
| B.E. | Government College of Engineering, Salem-11. | 2019 | **75%** (FIRST CLASS) |
| HSC | TSP Matric Higher secondary school. | 2015 | **87%** |
| SSLC | Government Boys Higher Secondary school. | 2013 | **91%** |