



-  Porasapattu, Kallakurichi District
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## SKILLS

C#.Net framework  
Java  
Android  
ASP.Net  
SQL Server  
MySQL

## COMPUTER PROFICIENCY

MS Word  
MS Excel with Macro (VBA)  
Windows & Linux

## KNOWN LANGUAGES

English  
Tamil

## AWARDS & HONORS

- Won third prize for drawing at organization level
- Won first prize for drawing at UG

## PERSONAL INTERESTS

- Learning Programming
- Arts
- Drawings
- Watching Series

## PERSONAL INFORMATION

**Birthday** : June 4, 1994  
**Gender** : Male  
**Marital Status** : Single  
**Father's Name** : Krishnan  
**Nationality** : Indian  
**Passport** : S2844097, 30-07-2028

# BALAJI KRISHNAN

## Software Engineer

### PROFILE • ABOUT ME

Creative and responsible professional with troubleshooting skills looking for a position as Software Engineer. I'm a motivated Software Engineer with 2+ years experience in improving software performance by implementing new ideas, updating, testing and coding. Fundamental knowledge of software design and exceptional programming skills. I have experience in improving and updateing the software performance as well as developing new software functionalities.

### CAREER HIGHLIGHTS

- Have a 2+ years experience and programming skills in this field.
- Created awesome tools for the testing application and very well in exception handling.

### WORK EXPERIENCE

Advantest India Pvt , Ltd.  
Software Engineer  
Chennai , Tamil Nadu

2022  
- Current

- Having 2+ years of experience as Software Engineer in Advantest India Pvt. Ltd (since Nov 2019). And I have very good knowledge and experience in working on Oops concept, Exception handling and Collections.
- Experience in c#.net, core java concepts, vba macro and XML based configurations.
- Experience in version control tools like GIT and SVN, And build tools for MSBuild.

#### Project Details:

- Worked at MLT projects

I have worked at QuiNS, Unified Log Viewer(ULV) and Instrument Controller (IC). In the QuiNS product all product versions are similar except QuiNS 1.7.0 it was called CA Tool. In that tool was very impressive to work when I started and it has a lot of technical challenges. I have used DFS algorithm on the CA Tool next phase and everyday I faced different new challenges. And also I used new ideas and logic for the other products like xpath packet validation test case creation, bug fixing and updating the software design etc.

In the Unified Log Viewer application I have handled memory-out-bound exception. After I handled that for now we can load maximum file in that application.

Instrument Controller I have added Graph viewer for downlink/uploadlink iperf.

#### ➤ Automation Tools

I developed multiple automation application tool for usefully. ExcelLogMerger tool for converting multiple excel into single excel and also have options for copied specified columns only. LogErrorIndexFinder Application will find the Error in the bundle of text logs. TestApp for the Database stability checking with multiple instance simultaneously using of multi-thread.

### EDUCATION

- Completed Master of Computer Application at College of Engineering in Guindy, Anna University having CGPA of 8.1.
- Completed B.Sc. Computer Science in Thiruvallvar University, having CGPA of 7.74.