



Yeshas Yesodharan



Senior Software Engineer seeking roles in Software Development, Application Programming, Application Maintenance, Project Management, Requirement Analysis, Solution Architecture, Data Structures, Algorithms, OOPS, Java, Python, C++, JavaScript, JIRA

Current Designation: Senior Software Engineer -Java

Total Experience: 3 Year(s) 4 Month(s)

Current Company: Robert Bosch

Notice Period: 3 Months

Current Location: Bengaluru / Bangalore

Highest Degree: B.Tech/B.E.
[Electronics/Telecommunication]

Pref. Location: Bengaluru / Bangalore, Chennai, Hyderabad

Functional Area: IT Software - Application Programming / Maintenance

Role: Team Lead/Tech Lead

Industry: IT-Software/Software Services

Marital Status: Single/unmarried

Key Skills: Senior Software Engineer, Tech Lead, Software Development, Application Programming, Application Maintenance, Project Management, Requirement Analysis, Solution Architecture, Data Structures, Algorithms, OOPS, Java, Python, C++, JavaScript, JIRA

Verified : Phone Number | Email - id

Last Active: 22-Jan-21

Last Modified: 22-Jan-21

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Summary

A software engineer with 3.25 years of experience. I have passion for developing quality software. My current employer would describe as a Smart Worker and a Master of Multitasking.

Work Experience

Robert Bosch as Senior Software Engineer -Java
Sep 2017 to Till Date

My Responsibilities include:

Perform Software Requirement Analysis to transform System and Customer Requirements into a set of software requirements.

Develop detailed Design that defines the interfaces of each software units, dynamic behavior of the software units.

Ensure bidirectional traceability between the software requirements and software units.

Integrated the driver changes for the new hardware in the ECU, and made the application software adaptations in C/C++ with no defects and always on time.

Developed python/CAPL scripts for analysis of measurement traces (.blf) to detect issues in the behavior of the ECU.

Automated developer tests for improved productivity, stress tests and pre delivery issue detection.

Started working on RTOS topics taking care of the configurations.

Robert Bosch

Associate Software Engineer

My Responsibilities include:

Perform Software Requirement Analysis to System and Customer Requirements into a set of software requirements.

Implement the software components as per the detailed design document.

Perform unit tests on the hand written code.

Take care of configurations of EthDriver, EthIf, EthTSyn, StbM and EthSwt AUTOSAR components.

Implemented the application software for time synchronization between Time Master and Time Bridge (as part of StbM) in C.

Developer tests of the components I am responsible for.

Implemented a Safety Scheduler Component in C++ for scheduling of the safety components on QNX.

Automated some part of the ECU extract workflow thereby increasing productivity of the team.

Worked for a short duration as part of MTA team, where I developed Low level driver Flash File System in C++ on QNX.

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Education

UG: B.Tech/B.E (Electronics/Telecommunication) from Visveswaraiah Technological University (VTU) in 2017



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IT Skills

Skill Name	Version	Last Used	Experience
Data Structures			
JAVA			
Python			
C++			
JavaScript			
JIRA			

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Languages Known

Language	Proficiency	Read	Write	Speak
English				
Hindi				
Kannada				
Malayalam				

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Affirmative Action

Physically Challenged: **No**

Work Authorization

Job Type: **Permanent**

Employment Status: **Full time**

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