

# VAMSHI GANESH N

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Experienced ABAP developer transitioning expertise to software development programming languages. Proficient in software development methodologies with a keen understanding of programming principles. Eager to leverage strong analytics skills to excel in Python or Java-focused roles.

## PROFESSIONAL EXPERIENCE

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Infosys Limited, Bengaluru

1st January 2023 – Present

### Senior Systems Engineer

- Presently, working on a requirement that involves redesigning of 20 Decision tables in BRF and change in process of creation and updating of the SAP views which will increase the scope of the data for the users and streamline user experience and save more time.
- Actively solving problems on Leetcode with a focus on optimizing time and space complexities -  $O(n)$  or lesser.
- Collaborated with cross functional teams for seamless integration with applications such as SoapUI, Postman etc. where the automation of scripts was performed to eliminate manual intervention which saved the time and cost by 15%.
- Handled the execution of 15 JIRA stories concentrating on table maintenance, bug fixes, and specification documentation, while simultaneously providing six new team members thorough onboarding training.
- Led the successful delivery of a new application that is focused on material basic data, classification data, and plant level data. This helped cut the customer's workflow time by almost 80%.
- Worked on development of a new tool using the existing reports and SAP Unix files that helped save 50% of time in processing the data at the client side.
- Familiar with software development languages such as Python, Java, C and C++ basics, GIT, SQL, ERP applications with good debugging and re-solution skills.

Infosys Limited, Bengaluru

1st September 2021 – 31st December 2022

### Systems Engineer

- Played a key role in SAP rollouts and system integrations that took place for over 2 months and was well appreciated by the end-users for my efforts.
- Authored 5+ technical specification documents of new processes and functionalities.
- Instrumental in resolving 8 high-level(P0) defects immediately and enhancing system performance.
- Performed system integration testing (SIT) to validate functionality. Tested 400+ testcases over the period of 30 days.
- Reviewed and promptly diagnosed the issues that were encountered by the end-user and resolved them.
- Created 2 SAP tools based on client specifications and successfully tested them during the unit testing phase.

Infosys Limited, Bengaluru

3rd May 2021 – 30th August 2021

### System Engineer Trainee

- Trained on basics of Java, OOP concepts, and basics of DBMS for 1 month.
- Proficient in OOP principles including encapsulation, inheritance, and polymorphism. Experienced in applying these concepts in basic Java programming.
- Practiced SAP ABAP module and basics of MM module for 2 months.
- As a part of training, collaborated and developed a 2 small basic capstone project in Java and SAP with other trainees.

## EDUCATION

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K.S Institute of Technology, Bengaluru, India

AUGUST 2020

### Bachelor of Engineering in Telecommunications

- Obtained CGPA of 6.84.
- **Project and Internship:** Final year project and Internship at Reliance Jio Infocom on “Radio Resource Management (RRM) in 5G using Big Data Analytics”.

## Skills and Others

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**Skills:** Python, Java, SAP ABAP, SAP S4 HANA, SAP MM, DBMS, Data Structures and Algorithms, GIT, C and C++, Software Development Lifecycle, Agile and waterfall methodologies, Debugging.

**Awards:** 2 Infosys quarterly “Insta Awards” for my contribution in development and on time delivery.

**Certifications:** Infosys Certified Python Associate, Infosys Certified SAP ABAP Professional Certificate, Infosys Certified Global Agile Developer