Naga Sivakumar Ravuri

Software Engineer

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A/p: Devarapalle - 534313

Summary

Detail-oriented team player with strong organizational skills. Ability to handle multiple projects simultaneously with a high degree of accuracy. Organized and dependable candidate successful at managing multiple priorities with a positive attitude. Willingness to take on added responsibilities to meet team goals. Complex problem-solver with analytical and driven mindset. Dedicated to achieving demanding development objectives according to tight schedules while producing impeccable code.

Work History

L&T Technology and Services

Designation: Engineer

Duration: Nov 2021 – Present

Projects: FERCHAU and BMW JC-90

- Worked on Python for Development and Testing
- Analyzing the issues and providing the solutions to the Respective Teams.
- Developing new Test Cases for Required Source Code and Testing the same to make sure that other Functionalities are not affecting.
- Creation of new Branches/Tags after the suggested changes are made and delivering them within given Timeline.
- Working on ZUUL for Continuous Integration and Continuous Development.
- Execution/Testing of Software Components via Bazel.
- Using Bazel for Continuous Integration and Development.
- Using Bazel for producing executables and libraries.
- Manipulating the Code and able to re-build it in CI world with the help of Bazel.
- Creation of Jobs using YAML script in ZUUL for CI Pipelines.
- Knowledge of JIRA ticketing Process.
- Handling Client Issues and Fixing them within TimeLine.
- Tool-Chain Maintenance.
- Understanding of MISRA Rules and Guidelines.
- Worked on static code analysis and used Polyspace tool for providing results to the client.
- Used Helix QAC for static code analysis and provided results to clients.
- Delivered public presentations to provide plans and updates on projects.
- Mentored and coached entry-level and junior engineers to improve talent and boost skill levels.
- Promoted teamwork and demonstrated effective communication skills to improve collaboration among personnel.
- Monitored employee performance to keep projects on task.
- Developed and implemented proactive maintenance practices.

Education

Qualification	Institute Name	University	Year of Passing
B.Tech	Velagapudi Ramakrishna Siddhartha Engineering College	JNTUK Kakinada	2021
Intermediate	Narayana Junior College	Board of intermediate A.P	2017
SSC	S.T Joseph English Medium High School		2015

Skills

- Bazel
- Python
- ZUUL
- JIRA
- Linux
- SVN
- Git
- GitHub
- Automation Testing
- Polyspace
- Helix Qac
- Microsoft Office
- MATLAB for Project Topics
- SIL and PIL Testing
- Continuous integration

Languages

English (Professional working proficiency), **Hindi** (working proficiency), **Telugu** (Native Language)

Declaration

I hereby declare that the information that I have furnished is authentic, and true to the best of my Knowledge.

Place: Devarapalle Name: Siva Kumar