**G. Sridhar**  Email id: gopusridhar12345@gmail.com

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Career Objective:

To be an employee where I can contribute my skills and experience to the further development of the organization.

Academic Qualification:

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| --- | --- | --- | --- | --- |
|  Qualification | University | Institute name | Year of passing | CGPA |
| B.Tech(MECH) | JNTU-H | MLR Institute of Technology(Autonomous) | 2020 |  8.66 |
| Intermediate | BIE | Sri Chaitanya Junior College | 2016 |  8.62 |
| 10th | S.S.C | St.Alphonsa's High School | 2014 |  8.0 |

Professional Skills:

* Quick to understand functional requirements and design documents.
* Well versed in Test Case Design, Reviews and Execution.
* Good Knowledge on all stages of Software Development Life Cycle (SDLC) and Software Testing Life Cycle (STLC).
* **Strong Knowledge in Jira**, able to create and manage Project level Requirements and Test sets, Designing Test cases in Test plan raising the Defects in Defects in Defects Module.
* Strong in Automation functional testing Tool **Selenium Web Driver**.
* Involved in developing driver scripts, data driven tests.
* Experience in designing the Automation frames.
* Good knowledge in Bug Reporting and Bug Tracking.
* Knowledge in Test Management Tool
* Good interpersonal skills, Adaptive, Flexible, Self-Motivated and ability to learn fast and apply new tools and technologies.
* Ability to work independently, internally and externally with minimal supervision Team player with Good communication and written skills and also a self-motivated individual with exemplary analytical and problem solving skills.
* Proficient in learning new technologies and quickly adapting to new environment.

Technical Proficiency:

1) Programming languages : C, Java.

2) Designing Softwares : Auto Cad , Catia V5 ,Creo, Ansys

3) Testing Tools : Selenium Web Driver

4) Operating System : Windows OS Family

5) Software Testing : Manual Testing, Automation Testing

Project Details:

Major Project **:**

1. Project Title :. Design ,Modelling and Fabrication of 4-Wheel Electric Short Commuter
2. Duration : 6 Months
3. Role : Team Member.
4. Team Size : 4.
5. Project Description : There is a growing demand for electric bikes in India as there will be less air pollution, lower maintenance cost and reduced noise by using this product. The main aim of this project is to build up a 4- wheel electric short commuter using a battery, which can reduce fuel consumption and build up to less cost and to build a gap between cost, time and energy with innovation. Most of the commuters we find now-a-days are 2 or 3 wheeler. This project is a 4 wheeler electric short commuter which has an interesting and user friendly steering system which doesn’t apply any load on the driver. The innovation in this project is carried out in the field of design.

Mini Project:

1. Project Title : Design and Analysis of Indian Rail-Wheel Assembly
2. Duration : 30 Days
3. Role : Team Member
4. Team Size : 4
5. Project Description :  Mechanisms of the rail-wheel is one of the fundamental areas of the study in the railway engineering. In present years,loads on axle of railway cars increase because increased in transport of goods and faster infrastructural growth. The results shows that curve radius and super-elevation have significantly effect on contact stress, life, damage, safety factor.

Co-Curricular Activities:

1) Presentation : 1. Given Presentation on" Modal and Harmonic Analysis of a Cantilever Beam "at Osmania University.

 2. Given Presentation on" Modal and Harmonic Analysis of a Cantilever Beam" at JNTU-Hyderabad.

Certification:

I have completed course on software testing .

Personal Details:

1) Father’s name : G. Sadanandam.

2) Date of Birth : 21 October 1999.

3) Languages : English , Hindi ,Telugu.

4)Address **:** H.no:-8-3-228/678/1009/35, karmika nagar, yousufguda , Hyderabad-500045