**G.S.SREEVATSAN**

**PROFILE**

I'm a fresher, I have theoretical knowledge acquired by pursuing a degree in Mechanical Engineering, looking for a position of a Mechanical Engineer at a reputed company that will channelize my personal growth as well as help me effectively contribute to the company’s long-term goals. Good analytical, comprehensive, problem-solving skills.

**EDUCATION**

* **B.Tech Mechanical Engineering**

**CGPA – 7.36 / 10 2019-2023**

Amrita Vishwa Vidyapeetham

* **Class 12** – 79% **2019**

Institution: Dr. Dasarathan International School

* **Class 10** – 89% **2017**

Institution: Dr. Dasarathan International School

**TECHNICAL INTERESTS**

Production line planning

**PROJECTS**

**Design of a mini forklift** 02/2022-05/2022

Objective: Developing a design of a Mini forklift and simulating its motion in Ansys software.

**Development of Drive cycle for Indian Road condition**   
Objective: Developing a drive cycle for the designed E-Vehicle for calculating its accurate driving range .

**TECHNICAL SKILLS**

Java, C, Simulation, AutoCAD

**INTERNSHIP**

**LARSEN & TOUBRO LIMITED, L & T Construction Kanchipuram**

Worked in a Mechanical Workshop

**Bakers Hughes General Electronics (BHGE), Coimbatore .**

Worked on a control value assembly unit.

**Velan Valves India Private Limited, Coimbatore**   
 Worked on a valve assembly unit to attain more practical knowledge

about assembly processes and testing.

**TATA Advanced System, Bangalore.**

Worked on a aerospace assembly unit and have a experience of working as trainee in supply chain management.

Assisted the Store department in process of kitting and marking. Had a overall experience with various departments over the industry.

**LANGUAGES**

English, Tamil