**Shrivardhaan RS**

**PROFILE**

Seeking challenging career to get a position of responsibility, using my skills and efficiency to communicate my ideas & views and commit myself for achieving organizational objectives with the team effort and my positive attitude and performance.

**EDUCATION**

* **B.Tech** **Mechanical Engineering**

**CGPA – 7.56 / 10 2019-2023**

Amrita Vishwa Vidyapeetham

* **Class 12** – 68.33% **2019**

Institution:

* **Class 10** – 92.8% **2017**

Institution:

**TECHNICAL INTERESTS**

Foundry Technology   
Strength of Materials   
Part designing and Assembling

**PROJECTS**

**Development and investigation into mechanical properties of fiber metal laminates**

Period: July 2022 - Present   
Objective: To fabricate aluminium based FML and study its mechanical behavior Techniques used: Rolling and press brake bending for fabrication

**TECHNICAL SKILLS**

Autodesk Inventor   
Solid works

**INTERNSHIP**

**IPL shaw**

Period: 13-06-2022 to 02-07-2022

Objective: DEF (diesel exhaust fuel) manufacturing unit

Outcome:

Learnt about assembling of parts and manufacture technique.

ABC analysis

Gage r and r

**LANGUAGES**

English, Tamil, Malayalam