**SIVA BALAN K**

**PROFILE**

A budding mechanical engineer seeking opportunity to advance through an organization/institution preferably in the field of material science and related fields so as to gain skills, knowledge and exposure that would help contribute significantly towards organisational/institutional growth along with personal

**EDUCATION**

* **B.Tech Mechanical Engineering**

**CGPA – 6.86 / 10 2019-2023**

Amrita Vishwa Vidyapeetham

* **Class 12** – 74% **2019**

Institution: VMJ SCHOOL, Madurai.

* **Class 10** – 82.83% **2017**

Institution: VMJ SCHOOL, Madurai.

**TECHNICAL INTERESTS**

MATERIAL SCIENCE

**PROJECTS**

**INVESTIGATION OF CREEP ANALYSIS OF Mg-Ag ALLOY:**

My project is to investigate on high temperature applications as magnesium-silver alloy, as it is much

lighter than other metals and high conductivity of heat

**INTERNSHIP**

**SAKTHI AUTO COMPONENTS LIMITED. –automobile components manufacturing.**

**LANGUAGES**

English, Tamil