**K.Shivaa**

**PROFILE**

An engineering fresher, in pursuit of a challenging entry level position to hone my skills by working in consonance with organization’s goals and to deliver the best quality with professional integrity and ethics, in the field of mechanical engineering. Seeking to work in an organization which provides me the opportunity to improve my skills and knowledge for growth along with the organization objective.

**EDUCATION**

* **B.Tech** **Computer Science and Engineering**

**CGPA – 7.46 / 10 2019-2023**

Amrita Vishwa Vidyapeetham

* **Class 12** – 74.8% **2019**

Institution:

* **Class 10** – 94% **2017**

Institution:

**TECHNICAL INTERESTS**

Lean Manufacturing

IC Engines

**PROJECTS**

**Design and Ros package for a quadruped robot**

Period: August 2022 – June 2023

Objective: to improve the

Tools or techniques used: simulation and robotics

**TECHNICAL SKILLS**

Auto CAD, Autodesk Inventor

**INTERNSHIP**

**RAINI INDUSTRIES/CHENNAI**

Duration : 2 weeks.

Objective : To learn basics of sheet metal cutting.

Outcome : Learnt various sheet metal operations and supervised laser cutting.

**AVALANCHE RACING/COIMBATORE**

Duration : 3 months.

Objective : To learn basics of automobile designing and vehicle assembly.

Outcome : Learnt to assemble and repair F4 and F1300 cars.

**QMS RACING/CHENNAI.**

Duration : 1 month.

Objective : To learn basics of automobile designing and vehicle assembly.

Outcome : Learnt to identify the faults and repair saloon cars.

**CERTIFICATIONS**

English, Tamil, Hindi