**Shri Vaishnov K**

**PROFILE**

An upcoming engineering professional, seeking an opportunity at entry-level, preferably in the area of manufacturing technology, strength of materials and related fields, so as to develop skills that benefit the organization as well as add value towards personal and professional growth.

**EDUCATION**

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

**CGPA – 9.24 / 10 2019-2023**

Amrita Vishwa Vidyapeetham

* **Class 12** – 92.33% **2019**

Institution: Bharathi Matriculation Higher Secondary School, Coimbatore

* **Class 10** – 99% **2017**

Institution: Bharathi Matriculation Higher Secondary School, Coimbatore

**TECHNICAL INTERESTS**

Foundry Technology   
Strength of Materials

**PROJECTS**

**Development and investigation into mechanical properties of fiber metal laminates (FML)**

Period : July 2022 - Present   
Objective : To fabricate aluminium based FML with less defects and study its mechanical behavior Techniques : Stamping, rolling and press brake bending process for fabrication

**TECHNICAL SKILLS**

C

**INTERNSHIP**

**Lakshmi Machine Works Limited- Machine Tools Division, Coimbatore**

Period : 08-06-2022 to 08-07-2022   
Objective : To know about the production of CNC machines   
Outcome:   
 · Understood the operation of an industry and about CNC machines   
 · Hands on training in assembly line

**CERTIFICATIONS**

**ACHIEVEMENTS & HONOURS**

Higher Secondary Education Scholarship (2017-2019)   
Details : For scoring school third in 10th board exam at Bharathi Matric. Higher Secondary School, Coimbatore

Elected as one of the House Captains at school   
Details: Our house was the runner-up at the sports meet of the academic year 2017-2018

**LANGUAGES**

English, Tamil, Telugu