**Shivshankar S**

**PROFILE**

A career in the field of renewable energy to challenge myself to take on creative projects and to help in the planning, design, and construction of renewable projects is available.

**EDUCATION**

* **M.Tech** **Renewable Energy Technology**

**CGPA – 8.32 / 10**

Amrita Vishwa Vidyapeetham

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

**CGPA – 8.32 / 10**

Amrita Vishwa Vidyapeetham

* **Class 12** – 85.33%

Institution:

* **Class 10** – 86.6%

Institution:

**TECHNICAL INTERESTS**

Renewable energy   
Design and simulation   
Electric vehicle

**TECHNICAL SKILLS**

MS word, Microsoft excel, Mechanical Design, AutoCAD, CATIA, PV SYST, HOMER,SYSTEM ADVISOR MODEL, Open solar, SQL, Python, Power bi, Web scraping

**CERTIFICATIONS**

Completed NPTL online certification in Material Science and Engineering

Certificate of Internship in CIPET (23.12.2020 – 24.12.2020)

Online certificate in PV SYST software from Udemy

Udemy online certificate in PV solar energy w/Pvsyst, excel, and Autocad Udemy online certificate in full stack Data Analyst

**LANGUAGES**

English, Tamil