**Sowshree.K. S**

**PROFILE**

To obtain an entry-level position as an enthusiastic engineer in the field of communications and networking, in a challenging environment that focuses on designing and overseeing the installation of telecommunications equipment and facilities resulting to contribute towards organizational growth along with meaningful professional and personal skill development.

**EDUCATION**

* **B.Tech Electronics and Communication Engineering CGPA – 7.86 / 10 2019-2023**

Amrita Vishwa Vidyapeetham

* **Class 12** – 79.2% **2019**

Institution:

* **Class 10** – 100% **2017**

Institution:

**TECHNICAL INTERESTS**

Communication Theory

Transmission lines

Digital electronics

**PROJECTS**

**Covid 19 Automated Hand sanitizer Dispenser with Temperature Check**

* Duration/Period:01/04/22- 03/06/22
* Objective: To Implement a hand sanitizer without manual action
* Outcome: Able to detect a person at proximity and dispense the sanitizer without manual action and the temperature is checked and displayed

**TECHNICAL SKILLS**

Python, C++

**INTERNSHIP**

**Siemens Gamesa**

* Duration/Period:13/12/21- 17/12/21
* Objective: To learn about the working and operation of windmills, and the basic of Scada software
* Outcome: Learnt the basic working, its mechanical and electrical properties.

**LANGUAGES**

English, Tamil