

MOHANA PRAVEEN S

PROFILE

Seeking a challenging position in an organization where I can learn new skills, expand my knowledge, and leverage my learning. To get an opportunity where I can make the best of my potential and contribute to the Organization's Growth

EDUCATION

- **B.Tech Electronics and Communication Engineering**
CGPA – 9.32 / 10 **2019-2023**

Amrita Vishwa Vidyapeetham

- **Class 12 – 85.33%** **2019**

Institution:

- **Class 10 – 96.6%** **2017**

Institution:

TECHNICAL INTERESTS

- Radio Frequency System.
- Antenna Design.
- Internet of Things.

PROJECTS

- Topic : Design of MIMO Antenna
Duration/Period : February 2022 - April 2022 (12 Weeks)
Objective : To develop an antenna for 5G Applications.
Tools or techniques used : CST Suite 2021 Software.
Outcome : Developed a MIMO Antenna which gives a high bandwidth also got better and strong signals from the transmitter.

TECHNICAL SKILLS

- RF Antennas
- VHDL
- Arduino UNO
- Arduino NANO

ACHIEVEMENTS & HONOURS

- Participated in Cultural Events, Conducted by AMRITA VISHWA VIDHYAPEETHAM, COIMBATORE, TAMILNADU.
- WINNER in Atlas Hacks 2.0 conducted by Atlas Hacks, Developed a project to prevent COVID19.
- WINNER in Tokyo & Paralympic Quiz and Events, conducted by SRM COLLEGE, VADAPALANI, CHENNAI

LANGUAGES

- English
- Tamil

HOBBIES

- Chess
- Cricket