**Shirshikar Rohit**

**PROFILE**

A Passionate Electronics and communications engineering student, who is very much enthusiastic in the field of electronics and explore

the field of Networking based on computer devices.

**EDUCATION**

* **B.Tech** **Electronics and Communication Engineering**

**CGPA – 6.01 / 10 2019-2023**

Amrita Vishwa Vidyapeetham

* **Class 12** – 85% **2019**

Institution:

* **Class 10** – 87% **2017**

Institution:

**PROJECTS**

**Voice Controlled Home Automation** (2022)

Commands are given using a voice controlled app

used relay and Bluetooth modules

**Mini Drone** (2019)

Controlled using an self created android app Hand made drone capable of flying upto 3 floors

**Leaf disease Detection Device** (2023 - 2024)

Can determine disease of tomato plant using image processing

**TECHNICAL SKILLS**

C, Arduino, MATLAB, DSCH2, Cisco Packet Tracer

**LANGUAGES**

English, Telugu, Hindi, Kannada