**Project : Vsoice-controlled appliance system using Arduino**

**Video:**

1=> <https://www.youtube.com/watch?v=LxqnZ0RXkYo>

* https://www.youtube.com/watch?v=dAqX4CmozfM&t=61s

2=> https://www.youtube.com/watch?v=hkOUWIv6v-w

**Description:**

**link:** https://chatgpt.com/share/672681cd-4eb4-800f-bfc9-2c08b8534aa1

**Why should we go for it?**The **Voice-Controlled Appliance System** project is significant for an Electrical and Electronics Engineering (EEE) course as it introduces students to practical applications of microcontrollers in smart home automation. It combines core EEE concepts, such as control systems, power electronics, and wireless communication, using Bluetooth technology for real-world interaction. This project encourages students to design efficient, user-friendly systems for controlling electrical devices, which is increasingly relevant in modern, IoT-driven environments. By working on this project, students gain hands-on experience with circuit integration, component interfacing, and coding, reinforcing theoretical knowledge through practical implementation.

**Approximate Price :**