RISHIPRANAV V Gender: Male

B.E Electronics and Communication Engineering DOB: 21/05/2004 KARPAGAM COLLEGE OF ENGINEERING +91 9384552811 rishipranav21@gmail.com [Github](https://github.com/rishikaralan)| [LinkedIn](https://www.linkedin.com/in/rishi-pranav-v-b7808b26a)

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| --- | --- | --- | --- | --- |
| Examination | University | Institute | Year | CGPA or % |
| Graduation | Anna University | Karpagam College of Engineering | 2026 | 7.2 |
| HSC | State Board | Karur Vetri Vinayaka | 2022 | 56% |
| SSLC | CBSE | Karur Vetri Vinayaka | 2020 | 61% |

**SKILLS SUMMARY**

Languages: Python(basics), HTML, CSS, Javascript (basics) Platform : Visual Studio Code.

Softskills : Adaptability and Good Communication.

# KEY PROJECTS

**Youtube clone | self project**

Tools [VS code]

* Developed a YouTube clone web page using HTML for structure and CSS for styling, designed the user interface to resemble YouTube including video thumbnails, navigation, and layout, demonstrating proficiency in web design principles and front-end development techniques.
* Enhanced personal skills in project management, technical troubleshooting, and innovative design solutions.

**Blind Assistance with Location Tracking System| Team project** Tools **[**communication module, Arduino IDE]

* Developed a innovative Blind Assistance System with integrated Location Tracking to enhance mobility of and safety for the impaired individuals.
* Used an Ultra Sonic sensors to detect the objects in front of them.
* The communication modules were used to share the exact location of the person to their guardian
* Demonstrated strong technical skills in embedded systems, wireless communication, and mobile development, along with effective team collaboration and project management.

# CERTIFICATIONS

* Completed Certification on JavaScript-Basics [Hacker Rank]
* IIT Spoken tutorial Course on Java
* Online National Workshop on Art of PCB design [ VIT university]
* CODESOFT internship
* Workshop on Sensing ,Communication and Control Systems for Industrial Automation[ IIT Palakkad]

# EXTRA-CURRICULAR ACTIVITIES

Technical  Participated in National level Technical Symposium.