CURRICULUM VITAE

Swagath.V #5/3 12th cross magadi road Bangalore-560023 7899307401 | swagathv1rn16ec161@gmail.com



CAREER OBJECTIVES

To be part of an organization that provides scope for learning, development and career growth that dynamically works towards the social development and gain satisfaction .

EDUCATIONAL QUALIFICATION

- 2020 Bachelor of Engineering in Electronics and communication engineering at RNS Institute of technology, Bangalore with the SGPA(last sem) of 8.2 CGPA(overall) of 6.4.
- **2016** P.U.C at People Education society college(P.E.S), Bangalore with the aggregate of **75.3%**.
- 2014 SSLC at St miras high school Bangalore with the aggregate of 77.12%.

TECHNICAL SKILL

- Basic knowledge in C, C++ ,Python,PHP.
- $\bullet \quad Good \ knowledge \ in \ Networking \ , \ Front-end(HTML,CSS,JS) \ , \ SQL.$
- Microsoft office Word, Power point, Excel.
- Worked with various software's MAT lab, Arduino and Verilog ,XAMPP.

WORKSHOP ATTENDED

- Full stack developer Basecamp, July 2020.
- Web drills Unit of AND WILL Group-Workshop on career development, February 2020.

ACADEMIC PROJECTS

• Smart phone controlled arduino robot car

(Interfacing of nano board with arduino software and controlling it by bluetooth using android application).

- FM transmitter
 - (Broadcasting a signal from Portable audio device to standard FM radio).
- IOT based efficient distribution of water using automation technique and theft detection

(Automatic distribution of water by using node-MCU board, relay and Ultra sonic sensor).

• Tesla coil (Generating wireless electricity).

ACHIVEMENTS & AWARDS

- Completed Internship for a month at Tejas division, HAL, Bangalore (July 2019).
- The manuscript titled "IOT based efficient distribution of water using automation technique and theft detection" is successfully published with International Journal of Engineering Science and Computing (IJESC) Publication.
- Successfully demonstrated the project entitled "FM transmitter" in the "Open house project expo 2016".
- Successfully demonstrate the project entitled "Smart phone controlled arduino robot car" in the "Open house project expo 2019".

PERSONAL STRENGTHS

- Smart and hard working.
- Time management.
- Ability to work as an individual as well as group.
- Adaptability to work in any environment.

HOBBIES

Reading, Diary writing, Photography, Travelling, Sport's.

PERSONAL DETAILS

Name : Swagath.V
Father name : Venugopal.S

Mother name : Sumathi.K

Date of birth : 29-10-1998

Nationality : INDIAN

Languages Known: Malayalam, English, Kannada, Hindi, Tamil.

DECLARATION

I hereby declare that all the information furnished above is true to the best of my knowledge.

Yours faithfully

Swagath.V