NAME: Aarthik V	BRANCH: ECE	
EMAIL: aaarthik@gmail.com		
MOBILE: +919902261702		

ABOUT MYSELF:

Interested in anything related to logic and strategies. Curious about latest technology.

CAREER OBJECTIVE:

Learn and Adapt. Innovate. Develop new technologies.

Achievements/Awards:

1. Technical head for Utsaha 2016 (BMSIT College fest).
2. Event Head for Robo Race - ELECSIM 2015 (ECE Fest).
3. Selected for Semi Finals in National IoT Innovation Challenge by NASSCOM Centre of Excellence - IoT

Projects:

1. Smart home with Intel Galileo (IoT)
2. Voice controlled Home
3. E-Health with Intel Galileo (IoT)
4. Robot based on logic gates and IR sensor (1st PUC).
5. Smart water monitoring system (IoT)
6. IoT cloud using Kemal for Smart water monitoring system.

Academics:

SL.NO	Course	Institution	University	Year of Passing	Percentage
1.	B.E	BMSIT	VTU	2017	69.15% (6th sem)
2.	2nd PUC	Jain college, JC road	Department of PUE, Karnataka	2013	81.33%
3.	10th std	SJR public school	CBSE	2011	83.6%

Skills:
- Internet of things applications
- Basics of Web development

Programming Languages:
1. Java
2. C
3. Python
4. Partial proficiency in Ruby
5. Arduino Programming

Hardware/Development boards:
1. Arduino: MEGA, Leonardo, UNO.
2. Intel Galileo
3. Raspberry Pi
4. Sensors and Embedded systems.

Software tools:
1. Multisim
2. Basics in LabVIEW

Personal details:
Present Address:
#5,4th cross, Pampa Extn.
Kempapura, Hebbal,
Bangalore-24

Contact No.: +919902261702
Website : aarthikrao.github.io
D.O.B.: 29.09.1995

LANGUAGES KNOWN: English, Konkani, Kannada, Malayalam, Tamil, partial proficiency in Hindi
HOBBIES:
1. Learning other domains of engineering
2. Watching documentaries on military and space research