CURRICULUM VITAE

VASUMATHI SRINIVASAN

#33, Bharani , 1st cross, Venkateshwara layout NEW BEL Road , Bengaluru -560054

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OBJECTIVE

To be a part of an organization with professional work environment where my professional learning and skills could be put to optimization, leading to the attainment of organizational goals ensuring self-growth and will.

EDUCATION

No	Qualification	Year	Institution	Marks
	Matriculation	2014	Sri Vidya Mandir High	92.32%
1	(SSLC)		School	
2	Department Of Pre University Education (PU Board)	2016	Vidya Mandir Ind Pre University College	88.67%
3	B.E (Telecommunic -ations) (VTU)	Pursuing	SIR MVIT, BENGALURU	Sem1 - 6.5 Sem2 - 6.75 Sem3 - 5.93 Sem4 - 6.0 Sem5 - 6.95 Sem6 - 7.15 AGGREGATE= 6.55

TECHNICAL SKILLS

- Fundamentals of C, C++
- MS Office, E-mail, Internet
- Fundamental knowledge on softwares like: MATLAB, XILINX, Keil uVision
- Fundamental knowledge on Microprocessor and Microcontrollers like: 8085,ARM-Cortex M3
- Verilog and VHDL

MINI PROJECTS

• <u>Smart Street Light System</u>: Used to automatically turn on and off the street lights using motion detecting sensors based on the IOT technology.(Arduino)

• <u>Smart Garden System</u>: The moisture content in the soil is detected using the soil moisture sensor and water is provided to the soil when needed which is based on IOT technology. (Arduino)

INTERNSHIP

- At "BHARAT ELECTRONICS LTD (BEL)" Bangalore under the department of 'Telecom and Broadcast Systems'.
- Tested different modules of amplifiers in the department of "Microwave and Super components " at BEL.

ACHIEVEMENTS & EXTRA CURRICULUM

- Secured 95% in the Carnatic vocal exam conducted by the Karnataka Secondary Education Examination Board.
- Recipient of the Pratibha Puraskar Award by the LIC Of India for securing 90% above in the 10th std Examination.
- Secured 97% in the Sanskrit Examination conducted by Sri Sharada Peetham, Sringeri.
- Won prizes in various Carnatic music competitions.
- Member of the college's Fashion team and secured the first place in the inter college fest KALANJALI 2018.
- Served as the captain of throwball team and won prizes in various sports events at school.
- Served as an Event- Coordinator for the Departmental Fest 'AADHAAR' and as a Coordinator for the SPLASH TEAM.
- Represented the university in intra sports event securing 'Runners-up' in throwball.
- Participated in a three days student development programme on "Hands on Training on Python".

• Participated in various group discussions and debate competition at the school level.

PERSONAL DETAILS

• DOB

- : 6th September 1998
- GENDER : Female
- MARITAL STATUS : Unmarried
- SPOKEN LANGUAGES : Kannada, Hindi, English, Tamil, Telugu
- INTERESTS & HOBBIES : Singing, Basketball, Throwball, Reading novels
- FATHER'S NAME & OCCUPATION : Mr. Srinivasan S (Engineer)
- MOTHER'S NAME : Mrs. Ranjini B K

DECLARATION

I, Vasumathi Srinivasan, hereby declare that the information furnished above is true to my knowledge.

DATE: 20-08-2019

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PLACE: BENGALURU

(VASUMATHI SRINIVASAN)