**HARSHITHAA DIWAKARA**

[ha2diwa4@gmail.com](mailto:ha2diwa4@gmail.com)

Bangalore.  
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**CAREER OBJECTIVE**

Desirous to be associated with the progressive and dynamic organization, which can provide a rewarding career opportunity and strong platform to exercise technical, analytical and leadership skills while being resourceful, innovative and flexible to achieve organizational goals.

**EDUCATIONAL QUALIFICATION**

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| --- | --- | --- | --- |
| Examination | Board/University | Institution | Aggregate |
| B.E (ECE)  (Pursuing) | VTU, Belgaum | Rajarajeshwari College Of Engineering, Bangalore | 67.03%  Till 6th Sem |
| P.U.C  (PCMB) | Karnataka Board | Jyothy Kendriya Vidyalaya Composite Pre-University College, Bangalore | 88.16 |
| S. S. L.C | Karnataka Board | Vijaya High School  Bangalore | 87.52 |

**TECHNICAL SKILLS**

**Programming Languages:** Basics of C,C++, Python and Verilog

**Tools used:** Turbo C/C++ , Matlab , Xilinx ide tool, Keil

**Operating Systems worked on:** WINDOWS XP/7

**CERTIFICATION**

Completed workshop on Embedded System and Design from The Institute of Electronics and Telecommunication Engineers (IETE).

**PROJECT**

SMART PLANT:

A system for watering plants automatically depending upon the moisture level of the soil.

BLUE ROBO:

A Bluetooth controlled smart car.

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**PAPER PRESENTATION**

Presented a paper titled Remote area surveillance using zigbee networks in VLSI, Communication and Signal Processing (NCVCS-17).

**CO-CURRICULAR/ EXTRACURRICULAR ACTIVITIES**

* Volunteered and organized an Arduino based workshop “Robo Workshop 2k16”.
* Was a member of chief organizing committee of National level Technical Symposium - **Electroblitz** 2016, 2017.
* Volunteered for the college cultural fest 2015, 2016.
* Organized and mentored fellow juniors in "Learn electronics and do your own projects".
* Participated and won prizes in cultural activities like drawing, painting and face painting.
* Participated in “Design thinking, Innovation and Implementation using Intel Edison boards”
* Participated in National level inter-collegiate technical symposium “Circuit debugging and technical quiz”
* Volunteered in “PCB designing” workshop conducted by the Department of ECE, RRCE.
* Participated in “Python Programming for Embedded Design”

**Interests/hobbies:** Singing, drawing, painting, etc.

**PERSONAL DETAILS**

Name : HARSHITHAA DIWAKARA

DOB : 29-03-1996

Father’s Name : DIWAKAR

Languages known : English, Hindi, Kannada

E-mail : [**ha2diwa4@gmail.com**](mailto:ha2diwa4@gmail.com)

Ph.No : 88610 13610 / 9741903726

DECLARATION

I hereby assure my prospective Employer that I would do the best of my ability in the mutual interest of the Organization and Self and declare that the above mentioned particulars are true to the best of my knowledge.

Place: BANGALORE

Date : / / 2017

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