

RESUME

SRIVENKATA KRISHNAN.S

No:2/661-A1, NGGOS COLONY,

FIRST CROSS, HOSUR-635109

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OBJECTIVE:

I want to work in a field that involves problem solving and efficiency improvement in a reputed organisation. I feel that I am strong at developing innovative solutions to problems and I believe that this experience will bear me out well at the professional level.

COLLEGE: AMRITA VISHWA VIDYAPEETHAM, COIMBATORE, TAMIL NADU

YEAR OF STUDY: FOURTH YEAR (7TH SEMESTER)

GRADUATION: 2016

PERSONAL DETAILS:

- Father's Name: Sesharamanujam V
- Date of Birth : 20-06-1995
- Languages Known: English, Tamil

ACADEMIC DETAILS:

B.Tech

Computer Science and Engineering

CGPA : 7.01

Semester	I Dec 12	II May 13	III Nov 13	IV May 14	V Nov 14	VI May 15
GPA	6.46	7.88	6.88	6.20	7.77	6.95

ClassXII (STATE BOARD)	2012	Maharishi Vidya Mandir Higher Secondary School, Hosur	92.5%
Class X (CBSE)	2010	Maharishi Vidya Mandir Senior Secondary School, Hosur	9.4

PROJECT WORK:

- **Project on Quad copter(under Dr.Vidhya Balasubramaniam)**
 - Built the quad copter.
 - Thinking of efficient ways to use the quad copter for the society.
- **Project on BStem (under Dr.Vidhya Balasubramaniam)**
 - Providing efficient ways of indoor localization using the BStem (Single chip computer).

ACADEMIC ACTIVITIES:

- Attended workshop on robotics at Amrita and IIT Madras.
- Participated in Line Follower Competition at Vidyut 2014 (Techfest of Amrita, Amritapuri), Quark 2014(Techfest of BITS Pilani, Goa), and DakshOcta 2014(Techfest of SASTRA, Tanjore).
- Participated in CSA Open Days (Dept. of computer science and automation) conducted by Indian Institute of Science, Bangalore.
- Participated in ACM-ICPC (International Collegiate Coding competition) held at Amrita, Coimbatore.
- Reached till the finals of an online coding competition held during Anokha 2014(Techfest of Amrita,Coimbatore)

SKILLS:

- C, C++ programming languages.
- Processing and Open frameworks(Creative coding libraries of Java and C++)
- Unity 3d (Game Engine) and Blender software.

AREAS OF INTEREST:

- Algorithms.
- Data structures.
- Object oriented programming.

EXTRA-CURRICULAR ACTIVITIES:

- Winner in Inter-school elocution competition in the year 2011.
- Winners of the Inter-house Cricket tournament in the year 2010 and 2011.
- Represented Amrita College Cricket Team in the Intra-university tournament in the year 2014.

DECLARATION:

The above information is true to my knowledge, looking for an opportunity to work in your esteemed organisation.

SRIVENKATA KRISHNAN.S