Amrutha B V

Email: photonstophonons@gmail.com Mobile:+91 9620689276

CAREER PLANNING OR JOB OBJECTIVE:

My Objective is to be a crucial part of the technical advancements, which are in line with the company's vision and mission, thereby assuring the company's growth as well as mine.

EDUCATION:

- 1) Pursing Bachelor's Engineering, JYOTHY INSTITUTE OF TECHONOLOGY, Visvesvaraya Technological University, Bangalore 2014 18. Aggregate of 69.07 % (till 4th semester).
- 2) NATIONAL COLLEGE BASAVANAGUDI, Pre University, Bangalore 75.66% (2nd PUC) 2012-14
- 3) SGPTA, Higher Secondary School, Bangalore 83.04% (10th Std) 2011-12

ADDITIONAL SKILLS AND ACHIEVEMENTS:

- Gold medal in bachelors of Arts in Hindi conducted by Rashtriya Hindi Parishad.
- Main Co-ordinator and event manager in Non-Profit organisation Amrutha Bindu®, (Registeration number: TMK-S706-2013-14, CD number: TMKS10)
- Finalist in state level debate competition conducted by Times of India 2015-16.
- 4th place in Vanita Smaraka state level debate competition in the year 2012.
- 3rd place in Vanita Smaraka state level debate competition in the year 2013.
- State level kabbadi player.

LANGUAGES:

English (Proficient), Hindi (Proficient), Kannada (Native), Japanese (Learning).

IT SKILLS:

- PowerPoint(Expert)
- Microsoft Word (Intermediate)
- C Language (Intermediate)
- Microsoft PowerPoint (Intermediate)
- Microsoft Excel 2007/10 (Intermediate)
- 8051 Programming(Intermediate)
- Matlab (Intermediate)
- Python (Learning)

Completed a course on "An Introduction to Interactive Programming in Python (Part 1&2)", Conducted by RICE University under www.coursera.com.

Learning Embedded C in Arduino Platform.

MISCELLANEOUS:

- 1) Project on Emergency rechargeable lamp using surface mount LED and Lithium ion batteries.
- 2) Participated in NPTEL WORKSHOP conducted on 29th January 2016 by IIT- Madras.
- 3) Project on TV remote control Car using Arduino Uno and LM358 Motor driver.
- 4) Project on ASK modulated Radio Control Car using HT12E 12D encoder -decoder pair and LM358 motor driver.
- 5) Doorbell using IC555

Interests / Hobbies:

- Amateur blogger.
- Chalk carving, Soap caving and origami.
- Abstract Photographer.
- Learning flute.

NATIONAL PAPERS:

A Paper presentation on APPLICATION OF LASERS IN THE FIELD OF SURGERY in "NATIONAL CONFERENCE ON ADVANCED COMMUNICATION, VLSI DESIGN & SIGNAL PROCESSING (NCCVS – 15) ". PAPER ID – NCCVS/EC – 12.

PERSONAL DETAILS:

Name : Amrutha B V

• DOB: 15th September, 1996

Gender : FemaleNationality : IndianMarital Status : Single

DECLARATION: I hereby declare that the above information given is true to the best of my Knowledge and belief.

Date : 18-05-17 Amrutha B V