# VIKAS M

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#### CAREER OBJECTIVE

To obtain a Position in Technology field specifically dealing with programming and developments.

#### **EDUCATION**

Examination	Institute	University	Year	Performance
B.E(ECE)	JNN College of Engineering	VTU	2015	70.21%
II PUC/XII	Sri Aurobindo PU College	Karnataka State Board	2011	86.83%
SSLC/X	Poorna Pragna Education Centre	Karnataka State Board	2009	93.76%

#### **PROJECTS**

# 1. Remote Automation in Agriculture

April, 2015

Electronics & Communication

JNNCE, Shivamogga

· Automating a agricultural field by sending an SMS to the system which checks the various parameters such as availability of ground water, Soil moisture level, Three phase availability and whether its raining are not and then Switches on the MOTOR if all the parameters are satisfied.

## 2. Workshops Conducted

July, 2014

Electronics & Communication

JNNCE, Shivamogga

- · Conducted Hobby Project Hands on Workshop for 3rd Sem EC students.
- · Conducted MSP 430 Microcontroller Hands on Workshop for 5th Sem EC students of our college.

### TRAINING AND INTERNSHIP

• Vocational Training on Telecom Technologies

Electronics & Communication

January, 2014 BSNL, Shivamogga

- · Successfully completed the communication training in BSNL.
- Successfully completed 3 days of Workshop on Introduction to Computer Hardware and Networking conducted by Department of EC of our college.
- Presently doing Internship at IIT BOMBAY, Mumbai on Robotics and Embedded C.

#### RESEARCH PUBLICATION

- 1. Read a research paper on "Spintronics" as a part of an academic activity.
- 2. No research paper publication yet

### TECHNICAL SKILLS

- Coding and Debugging
- Programming and Problem Solving
- Testing and TroubleShooting
- Robotics

### SOFT SKILLS

- 1. C++, C, Embedded C
- 2. Latex
- 3. Cadence
- 4. Matlab

#### EXTRA-CURRICULAR ACTIVITIES

- Participated in a National Level Robotics Challenge organised by IIT Bombay and grabbed 1st Place among 52 teams.
- Won first prize in National level Project Competition conducted by IETE at Amrutha College of Engineering, Coimbatore.
- Won Second Prize in Circuitrix Competition at Techzone 2K12, a State Level Technical Symposium held in our College.
- Participated in National Level Technical Paper Presentation 'E-Manthana' held in AIT College Chickmagalur.

#### CO-CURRICULAR ACTIVITIES

- 1. Won Second Prize in Robowars competition held in our College.
- 2. Was a Runner Up in Inter Poorna Prajna Volley Ball Competition, held in Yelahanka New Town, Bangalore.
- 3. Participated in District Level Scouts and Guides Training held in Shimoga.

## HOBBIES AND INTEREST

- Listening to Music
- Playing Cricket
- Playing Carrom

## PERSONAL INFORMATION

Fathers Name: Manjunatha.N

Mothers Name: Pushpavathi.R

Sex: Male

Date of Birth: 27th December,1992

Nationality: Hindu

Marital Status: Single

# **DECLARATION**

I hereby declare that the above written particulars are true to the best of my knowledge and belief.

Date 17th June, 2015