# Hema Jayanthi Veeradhi

Computer Science and Engineering P.E.S Institute of Technology - Bangalore South Campus Karnataka,India

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<u>Career Objective</u>: To work in a challenging and friendly environment which make the most of my potential as well as provide scope for growth and learning. Focussing on contributing towards the progress and development of the organisation through dedication, hardwork and passion.

## **Education Qualification:**

• P.E.S Institute Of Technology South Campus [VTU]

(Bangalore,India) (2012– Present)

B.E. - Computer Science & Engineering

Semester	I	II	III	IV	V
Percentage	84	76.64	76.4	80.3	74

- Intermediate (II PUC,Karnataka State PU Board) 89% (March 2012)
   Deeksha Centre for Learning PU College,Bangalore,India
- 10<sup>th</sup> CBSE 9.8 CGPA (March 2010)
  Sri Kumaran Children's Home,Bangalore,India

## Honors and Awards:

• The Bronze Standard of the International Award for Young People (IAYP) - January 2010

India awards the "International Award for Young People" (IAYP) to youth who complete a self-improvement programme based on the Duke of Edinburgh's

award model.

 Recieved Junior Diploma from Prayag Sangeet Samiti for Bharatnatyam Dance- June 2008

### **Academic Projects:**

(https://github.com/hemajv)

• iProject (September 2014)

An android application used as a projector remote to navigate through a powerpoint presentation.

**Domain: Mobile development** 

TravelGuide (September 2014)

A HTML,CSS,PHP and mySQL based website for travel plan including features to review a particular place and know about the trending places.

**Domain: Database Management/Web development** 

• Smart School (March 2015)

A website/webapp intended to ease the communication between the parents and teachers of a school. This website helps in tracking the homework, notification and progress of their wards.

Domain: Web development

Implementation of 3D scene

An implementation of a 3D world/scene using OpenGL. (ongoing project)

**Domain: Computer Graphics** 

#### **Achievements and Participation:**

- Secured First Class with Distinction in all engineering semesters (I-V)
- Participated in the online Women's Day Hackathon organised by HackerEarth (March 2015)
- Participated in APP.ly Code To Empower Her Hackathon organised by NIT Trichy in association with SAP Labs (March 2014)
- Participated in Ingenious Hackathon organised by PESIT -(September 2014)
- Participated in Android Workshop organised by the Bangalore BlrDroid Group
- Participated in Indo-Chile Workshop on Big Data organised by BITS

- Pilani, Goa (June 2014)
- Volunteer at Samarthanam Trust for the Disabled (2009-2010)
- Volunteer in organising the national level science fest The Amateur Scientist conducted by PESIT (September 2013)
- Volunteer in organising the college cultural fest Maaya (2012)

#### Technical Skills:

- HTML5
- **CSS3**
- PHP
- MySQL
- C/C++
- JavaScript
- OS Windows 7,8 and Linux Ubuntu 14.04
- Wordpress

#### **Software Packages:**

- Xilinx
- PSPICE
- Eclipse
- OpenGL
- LaTeX

## Personal Interest and Hobbies:

- Reading books
- Cooking (Won First place in the event 'Cooking without flame' during the college cultural fest, Maaya)
- Music/Singing (Won First place in a Group Singing event during the college inter-department fest, Activity Day-2013)
- Dance
- Travelling/trekking

## **Personal Details:**

Date of Birth: 31/12/1993

Father's Name: Veeradhi Sailendra Babji

Languages: Fluent in English, Kannada, Telugu and Hindi

I hereby declare that the above mentioned information is correct to the best of my knowledge and I bear the responsibility for correctness of the above mentioned particulars.

Place: Bangalore

Date: 23<sup>rd</sup> March 2015

Hema Veeradhi