Sadhvi.R

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Education

2012 - 2016 | **PES Univeristy**

Bachelor's Degree - Telecommunication Engineering(currently in 8th semester)

Cumulative GPA: 8.47(upto the 6th semester)

2010 – 2012 | **Vidya Mandir**

Pre-University (State Board)

PCMC: 89%

2010 | Cluny Convent High School

ICSE - Tenth Board

85%

Work Experience

2014 - Today | Knowlarity

Intern

A cloud telephony company having expertise in the domain of Smart IVR, CRM integration, Missed dial and other telecommunication solutions.

2015 Research project

• Optimize resources to drive innovation and solve real world problems in specific, tire pressure using image processing.

• developed on MATLAB platform.

2014 OOPS - Object Oriented Programming (4 months)

Elective - Academic Coursework

A brief study of this subject provided a sound understanding of C++ as an object oriented program with proficiency upto the topic of Data Structures.

2012 – 2013 Nokia Research Lab

A student developer platform which specialized in the field of application development on Windows platform.

2013 – 2014 | **MultiSim**

Elective - Academic Coursework

This course helped me in familiarising myself with 'PCB' design on the Multisim tool and provided an understanding and development of real life applications.

2014 | Android Application Development (4 months)

Elective - Academic Coursework

A basic course in android development.

Additional skills and achievements

Languages

English (native), Kannada (native), Hindi (intermediate).

TT

C (intermediate), C++ (basic), Matlab (intermediate), Scilab (basic).

Achievements

Development tools:

- \bullet Keil
- Triton
- Xilinx
- Multisim

Related Certified Coursework:

- NuMicro MCU Embedded Board Workshop: A brief Study of GSM and GPS models
- \bullet BSNL: A 4 week hands-on workshop and program designed and centered around telecommunication and networking

Co Curricular:

Marketing Lead at Aatmatrisha 15' -

Spearheaded the Marketing and Sponsorship team of the official Technocultural festival of PES University. Led a team of over 30 students to help generate numerous sponsorship leads making the festival a big success. Managed corporate relationships and legalities of the agreements.