CURRICULAM VITAE

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***Career objective:-***

I am looking forward to pursue my masters in COMPUTER SCIENCE in a university that offers professional advancement and personal development and help to reach my goals.

***Education profile:***

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| *Exam passed* | *Board /University* | *Institution attended* | *Year of passing* | *Percentage of marks* |
| B.E | Osmania university | Vasavi College of Engineering | 2012 | 73% |
| Intermediate | Board of Intermediate Education AP | Narayana Junior College | 2008 | 92% |
| SSC | Board of secondary education | Gowtham Model School | 2006 | 84.6% |

***Scores:-***

* GRE – 1330, V-550, Q-780, AWA-3
* TOEFL – 95, Listening : 22 Reading: 25 Speaking :26 Writing : 22

***PROGRAMING AND TECHNICAL SKILLS:-***

* CORE and AVANCED JAVA
* C and C++
* MATLAB
* SIMULINK &PSPICE
* MICROSOFT OFFICE

***WORK EXPERIENCE:-***

### Working as JAVA DEVELOPER in ACCENTURE from past 5months,SPRING TECHNOLOGIES is my platform and WARNER BROTHERS is my client.

***INTERNSHIP:-***

* Worked as an intern at **INEDA SYSTEMS Pvt Ltd** in **NETWORKING SOFTWARE GROUP** during the period june11,2012 to sept10,2012.
* Working as an intern at **THE MAUKA TECHNOLOGIES PRIVATED LIMITED** in **SALES AND MARKATING OPERATIONS ,**from sept15
* An internship at **BHARAT HEAVY ELECTRICALS LIMITED** where I worked on the study of **MANUFACTURING PROCESS OF TURBO ALTERNATORS AND EXCITATION SYSTEMS.**
* Internship at **SOUTH CENTRAL RAILWAY** as a part of professional practice curriculum where I got a chance to undergo special training in various sections of
* ELS/LGD unit.

***MINI PROJECTS****:-*

* **Maglev Train Project:** A project to design the hardware model of Maglev train, which works on levitation principle, the magnetic field created by superconducting magnets levitates the train. As a Team leader for the project, I had to look at the feasibility of the maglev train as creation of sustainable magnetic field was a tough task. We had to try several combinations of the slots, windings required for creation of magnetic field. Finally we achieved it on principle of linear induction motor.
* **SUPERVISORY CONTROL AND DATA ACQUISITION (SCADA):** This is a temperature logging System. Here 8 temperature sensors in multiplexing mode are connected to the microcontroller through ADC 0808. Then the values of all the sensors are sent serially by AT89C51 through Max 232 to the com port of the PC. A Software "DAQ System” loaded on the PC takes these values and show them on its front panel, and also logs them to the data base "daq.mdb" .One can set by interactive way some parameters like set point , low limit ,and high limit on the computer screen . When temperature of some sensor increases beyond set point, the microcontroller sends commands to relay driver IC ULN 2003. The heaters connected through relay contacts are (specific for that sensor) turned OFF (or ON in opposite case). High limit and low limits are for alarm. When temperature goes above high limit or below low limit and the alarm will turn on.

***FUNCTIONAL SKILLS:-***

* Organising
* Facing deadlines
* Willingness to work as a team

***EXTRA CARRICULAR ACTIVITIES AND ACHIVEMENTS:-***

* **CONVENER** of vasavi college entrepreneur cell **“SWAYAM”.**
* Worked as **campus ambassador** for “**MAUKA”** (it is an online portal which connects companies and students through internships in various fields**. www.mauka.co.insince)**
* Co-ordinator of Acumen 2011(technical fest)
* Performed classical dance form i.e, “kuchipudi” at National level competitions.
* Part of vasavi dramatics club “Abhinay”.
* Got a leadership certificate from **NATIONAL ENTREPRENURE NETWORK(NEN**)
* Active participant of **“LIONS CLUB”** services.