Kuldeep Kumar

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CAREER OBJECTIVE:

To succeed in an environment of growth and excellence and earn a job which provides me job satisfaction and self-development and helps me to achieve personal as well as organization goals.

EDUCATION QUALIFICATION:

Course	School/ College	Board/ University	Percentage/ CGPA	Year of Passing
B.E. (CSE)	NMAM Institute of Technology, Mangalore	VTU	7.99	2016
12th Board	Shivam School, Bihta	CBSE	77.00%	2012
10th Board	DAV Public School, Khagaul	CBSE	9.40	2010

PROJECTS:

1) **Raspberry Pi Radio Transmitter**
   Final year project designed with Raspberry Pi board and concept of OCR to make radio which can help in live audio streaming and broadcast information about the ongoing activities in an organisation.

2) **Placement Analysis of Engineering Colleges**
   Visual Basic mini project along with concept of Database and Business Intelligence to analysis the recruitment done by various industries.

3) **Kissan Database Management System**
   Visual Basic mini project with SQL connectivity which is designed to keep the record of farmers and their related stuffs.

4) **Mars Orbital Mission (MOM)**
   Mini project implemented using Intel XDK software and WebGL functions which show the launching of Mangalyaan to orbit of Mars

TECHNICAL SKILLS:

- Languages   :   C, C++, JAVA, UNIX, Python basics
- Tools   :   Visual Studio, SQL Server Management Studio, Eclipse, Code Block
- Operating System: Windows (XP, 8, 8.1), Linux
- Knowledge about Internet of Things (IoT), Cloud Computing

TRAINING/ INTERNSHIP:

- Audit course on "High Performance Computing (HPC) using CUDA" under Dr. Neelima B, Professor of CSE, NMAMIT, Nitte
- Twenty three days training in BSNL, Patna

EXTRA-CURRICULAR:

Activities:

- Participated in one day workshop on 'Intellectual Property Rights'.
- Student coordinator for 'Cloud Computing & Ethical Hacking Workshop'.
- Resource person for 'Computer Basic & Programming' to teach school kids.
- Organizing member for 2-days International Conference on 'Building Knowledge Centres' by Dept. of Library & Information centre at NMAMIT, Nitte.
- Presented paper on 'Internet of Things & its Challenges' in college tech fest.
- Participated & volunteered in 'Network Implementation & Security Workshop' by ACM IIT-Delhi

Organization:

- Chairman of CSI Student Branch for the year 2015-16.
- Program committee member of CSI for the year 2014-15.
- Member of Library & Literacy Club for the year 2014-15.
- Executive member of CSI and SACA Club for the year 2013-14.

STRENGTH:

- Team spirit and a good leader
- Quick leaner & patience
- Self-motivated

HOBBIES:

- Interior decoration
- Shopping
- Organizing events