



Rajesh Kumar Gaur

Dhirubhai Ambani Institute of Information and Communication Technology

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EDUCATION

Degree	University/Institute	Year	CPI/Aggregate
B.Tech. (ICT) (Change Accordingly)	Dhirubhai Ambani Institute of Information and Communication Technology (DA-IICT), Gandhinagar, Gujarat	2011-15	6.57
Intermediate/+2	Shiv Jyoti Senior Secondary School Kota (Rajasthan) Rajasthan Board Of Secondary Education	2008-10	73.85%
High School	Ujjwal Bal Shiksha Niketan Secondary School Bhopalgarh, Jodhpur (Rajasthan) Rajasthan Board Of Secondary Education	2006-08	84.67%

SKILLS

Expertise Area/ Area(s) of Interest	Data Structures And Algorithms, Programming, Database Management, Computer Networks
Programming Language(s)	C, C++ ,Experience of Java
Tools and Technologies	Linux ,Netbeans ,Eclipse ,Arduino ,Microsoft office, GNU8085, Labview, LT Spice
Technical Electives	Software Engineering, Algorithms, Computer Games, Radio Wave Propagation, Operating Systems, Database Management, Computer Networks, Computer Graphics

PROFESSIONAL EXPERIENCE/INTERNSHIPS

Rural (If any)	BAIF-August Muni (Uttarakhand) Guide : Prof. B.N. Hiremath We were supposed to visit various and suggest some technical solutions for the problems faced by villagers and work done by NGO	(Dec, 2012) Team Size -2
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PROJECTS

Database for Software Project Information Database

(July,13 – Dec,13)

Guide : Prof. Minal Bhise

Team Size -2

Designed and built a database of a Day Care.

It involved learning of concepts like creating Schema diagram, verifying Normal forms, SQL query writing, JDBC etc.

Run to Live Game Development Using Panda3D

(July,13 – Dec,13)

Guide : Prof. Nitin Raje

Team Size -3

We made game named Run to Live using Panda3D software and python language. We included all the essential libraries of Panda3D and used Blender for animation. The game is a single player adventure game.

Wireless Infrared Headphones

(Jan,12 – April,12)

Guide : Prof. Vijay Kumar Chakka

Team Size -6

We made wireless headphones based on infrared technology which can be useful to hear music from distances up to 5 10 mts to avoid Noise Pollution.

Positions of Responsibility

Cultural Committee Member 2012-2013

(April,12-April,13)

Awards and Achievements

- ACM-ICPC 2013 Regionals Contestant
- 1st prize in Poetry night 2013
- 1st prize in poetry night 2014
- Secured 2nd rank in IPC04
- Secured 3rd rank in IPC06
- Best Active Committee Member for Cultural Committee 2012-13

Interests and Hobbies

Poetry, Traveling, Reading Novel, Lan Gaming, Playing Flute.

Declaration: The above information is correct to the best of my knowledge.

- Rajesh Kumar Gaur (201101104)

Dt. March 29, 2014