

RINCHEN ANGMO

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Enrollment no. – RIT2013073 Personal Email ID: rinniangmo33@gmail.com



Objective :

Seeking a competitive and challenging environment where I can serve your organization and establish an enjoyable career for myself.

Educational Qualifications :

2013 July- Present	B. Tech. in Information Technology Indian Institute of Information Technology, Allahabad	7.63 CGPA (Upto 7 th Sem)
2012-2013	Senior Secondary Examination – Class XII Jawahar Navodaya Vidyalaya, Leh, Ladakh.	77.2%
2010-2011	Higher Secondary Examination – Class X Jawahar Navodaya Vidyalaya, Leh, Ladakh	9 CGPA

Projects:

- **Application of Reinforcement Learning to the game of Tetris.**
The Project aims at implementing Machine Learning on Tetris by applying Pierre Dellacherie's algorithm and Least Square Policy Iteration Algorithm, choosing appropriate feature functions and minimizing the state space further.
Technology /Languages/IDE Used: NetBeans, Java
- **Classification via Clustering for predicting final marks based on student participation forums.**
The aim of the project was to test whether or not there is a correlation between participation of students in moodle forum and their final course marks.
Technology/Languages/IDE Used: Java, Weka.
- **Library Management System**
The aim of the Project was to build a System to store the details of available, issued and reissued books for Students. Main Purpose was to build a Database so that information about Student and Book can be accessed.
Technology/Languages/IDE Used: SQL, Oracle, Java
- **Date Extractor Android App from Posters**
Aim of the object is to design a small tool on Android platform that enables the user to put the event info into his personal calendar by simply snapping a picture on the related flyer/poster.
Technology/Languages/IDE Used: MATLAB, Android Studio, WAMP

Accomplishments :

- Active participant in various competitive coding contests (**Codeforces, Codechef, Spoj**).
- 74th Rank in Women's CodeSprint held on April 22, 2016.
- 183rd Rank in Women's CodeSprint 2 held on November 20, 2016.
- 21st Rank in Adobe CODHERS CodeSprint held on November 12, 2016.
- 7th Rank in Women's CodeSprint by VISA held on September 23, 2016. (Won amazon kindle)
- Active participant in Cultural Dance in **IIIT-Allahabad**.
- Winner of Marathon 2014 and 2015 held in **IIIT-Allahabad**.
- Captain of Winning Team of Girls Gully Cricket Tournament held in **IIIT-Allahabad**.
- Member of NGO (Lamstan), Ladakh.
- 3rd rank in college foundation day for cultural dance.
- Active Participant in Various Quiz Events held in School.

Skill Set and Interests :

- **Programming Languages:** C , C++, HTML(Basic), Java(Core)
- **Operating System:** Windows and Linux
- **Database Management:** SQL , PL-SQL
- **Softwares:** Oracle , Net Beans , MATLAB , MS-Office , R software
- **Interests:** Operating System, Data Structures and Algorithms, DBMS, Competitive programming
- Ability to grab up many platforms quickly, independent of nature, to implement a task.
- Willingness to learn and work within a team.

Personal Details :

- **Date of birth:** 12th Feb, 1994
- **Alternate Number:** +91-7524044498
- **Nationality:** Indian
- **Permanent Address:** Vlg Phyang H/N Mankhangpa Leh, Ladakh, Jammu & Kashmir.
- **Current Address:** 841 – Hostel GH3 , IIIT-A, JHALWA, ALLAHABAD 211012 (U.P.).

DECLARATION:

I hereby declare that the details provided by me in this resume are correct and I have knowingly not omitted/ misrepresented any information. I am aware that the company can use this data for verification purposes and any material inconsistency identified between the details shared above versus actual information would have a bearing on my employment, based upon company policies.

Date: _____

Time: _____

Place: _____

Signature: _____