

Rakesh Kumar

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EDUCATION

NIT HAMIRPUR

B.Tech M.Tech (Dual Degree)
In Computer Science and
Engineering
Expected Grad. May 2020
Cum. GPA: 7.95

KVM School Sikar

Senior Secondary
Grad. May 2014 | 82.40

SKILLS

Languages:

C, C++, JAVA, Python

Databases:

MySQL

Tools:

Git, Vim, MATLAB
Android Studio

KEY COURSE

Data Structure
Algorithms
Computer Networking
Object-Oriented Programming
Database Management System
Operating Systems

TRAINING

Skype Technologies, Jaipur
in JAVA & Android development
For 2 Months

HOBBIES

Learn new things
Playing PC Games
Listening Music

WORK EXPERIENCE

CDAC Bangalore | Internship

Server side work of SecureLogin (Android App) for Two factor authentication log-in under my Mentor Dr. Mohammed Misbahuddin Principal Technical Officer, C-DAC (Centre for Development of Advanced Computing) Bangalore)

PROJECTS

EasyOutPass | Android App

For getting entry of Students electronic card.

Role - XML layout designing and connecting the all related files.
Technology Stack - Android Java and XML and MySQL database.

Duplicacy Finder and Remover | Python Application

For find and remove duplicate photos, duplicate documents etc.

Role - Python implementation.

Technology Stack - Python3, Checksum, DFS, JSON.

AntiRagging | Android App

For Send location with the text message to the contacts for help in emergency time.

Role - self build project.

Technology Stack - Android Java and XML and MySQL database.

EXTRA CURRICULAR ACTIVITIES

GLUG-NITH | GNU Linux Users Group

- Conducted workshop on Git and GitHub and organized Software Freedom Day.

CSEC NITH | Computer Science Engineers Community

- Conducted Hackthon and Coding Contests and workshops to spread Programming in College.

ACHIEVEMENT

- EasyOutPass, Our team is win award (1500 Rs.) for best Innovative idea in Hackathon which is conducted by CSEC community, NIT Hamirpur.
- Win Third Prize in HUNT THE CODE event organized by Team .EXE