CURRICULUM VITAE

RAKSHA PANDEY
Type-2 B-2, New Residential Colony   Email: rakshasharma10@gmail.com
GGU Campus ,Koni   Contact No.- 9893129840
Bilaspur(C.G.)

EDUCATIONAL QUALIFICATIONS

Qualification	Examination	Year Of Passing	University/Board	Percentage / CGPA
M.Tech.	M.Tech.[C.S.E.]	2010	KIIT BHUBANESWAR	9.29
B.E.	B.E. (IT)	2005	Guru Ghasi Das University, Bilaspur	72
12th	H.S.S.C.	2001	M.P.Board, Bhopal	70
10th	H.S.C.	1999	M.P.Board, Bhopal	87

WORK EXPERIENCE

- Working as a Assistant Professor in GGV since july 2011.
- Work as a lecturer in RSR Rungta Engineering College Bhilai from june 2010 to july 2011.
- Lecturer in Chouksey Engineering College Bilaspur (C.G.) from 02 July 2007 to 25 June 2008
- Working as part time lecturer in G.E.C. Bilaspur (C.G.) July 2006 to Nov 2006.
- Work as NSS Program officer [state level] 2008.

BOOK CHAPTER

- **"An Enhanced Round-Robin-Based Job Scheduling Algorithm in Grid Computing" Lecture Notes on Data Engineering and Communications Technologies, vol 15. Springer, Singapore,** (2019)

PUBLISHED INTERNATIONAL CONFERENCE PAPERS

- **Grading and Defect Detection in Potatoes Using Deep Learning ,** International Conference on Communication, Networks and Computing, 329-339 ,Springer, Singapore, 2018.
- **An Efficient Resource Scheduling Algorithm using Dynamic Priority in Grid Computing** , 2017 International Conference on Current Trends in Computer, Electrical, Electronics and Communication (CTCEEC), IEEE.
- **An Agent Based Dynamic Resource Scheduling Model with CCM-Based Job Grouping strategy in Grid Computing**. **IEEE** International Conference on Computer Design and Applications, ICCDA 2010, June 25-27, 2010, Qinhuangdao, China.

PUBLISHED INTERNATIONAL JOURNALS PAPERS

- **An analysis of different scheduling approaches used in grid computing,** Int. J. Sci. Res. Comput. Sci. Eng. Inf. Technol.(IJSRCSEIT),Vol. 2,2017.
- **Grid Computing: An Introduction of High Performance Computing ,2018,** JETIR.

TECHNICAL SKILLS

- Grid Computing.
- Object Oriented Programming.
- Data Base Management System.
- Cryptography and Network Security.
- Operating System.
- Compiler Design
- Java Programming.

COMPUTER PROFECIENCY

Programming Languages	:	C, C++, VB 6.0, CORE JAVA.
Database	:	MS SQL, MS ACCESS.
Operating System	:	Windows 98/XP

TRANNING /WORKSHOP ATTENDED

- Bhilai Steel Plant vocational training in June–2004.
- Participate in teachers training programmed.
- Attended National Conference on "Embedded System current issues and applications "on 14th and 15th February 2009.
- Attended 6th International Conference on "Distributed Computing and Internet Technology", on 15th to 17th February 2010.

EXTRA CURRICULAR ACTIVITIES

- Diploma holder in classical dance.(kathk-kali).
- Diploma holder in Mehandi course.
- Dist. Level player in sports.(kho-kho).

PERSONAL PROFILE

Ability: -   Willingness to learn; Work in a team; Zeal to excel.

Strength: - Intrinsically Motivated; Deep Patience to attain desired result; Excellent learning ability; Good communication skill.

PERSONAL INFORMATION

Husband's Name	:	Dr. Ajay Pandey
Date of Birth	:	10 feb 1983
Marital Status	:	Married
Interests	:	Has an interest in Dancing and cooking
Languages Known	:	English, Hindi and Chhattisgarhi

DECLARATION

I hereby declare that the above-mentioned information is correct up to my knowledge and I bear the responsibility for the correctness of the above-mentioned particulars.

DATE: ……………….........

PLACE: BILASPUR   **RAKSHA PANDEY**