Profile

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Alka Dixit

CAREEROBJECTIVE: To excel in my field through hard work, research, skills and perseverance. To serve my parents, and my country with the best of my abilities.

EDUCATIONAL QUALIFICATION:

Qualification	University
10th	HPBSE
+2	HPBSE
BA	HPU, Shimla
CIC	IGNOU, New Delhi
MCA	IGNOU, New Delhi
M.Phil (Computer Science)	Vinayaka Mission University, Tamil Nadu
M. Tech (IT)	Karnataka State Open University, Mysore

Research Work and Dissertations

- **MCA:** Prepare and Hosting a Website for University Institute of Information Technology. Under the guidance of Dr. Dherander Sharma, Dept. UIIT, HPU Shimla

- **M.Phil (CSE):** Web Content Management by using Open source Joomla Under the Guidance of Late Dr. Vikas Sharma, ICDEOL Building, Shimla

- **M. Tech(IT)** Cloud Computing in Higher Education A SWOT analysis of Himachal Pradesh University under guidance of Er. Akshay Bhardwaj, Dept. UIIT, HPU Shimla

- **Web Publishing and Worked on many live Projects as well as MCA Projects:** from Minerva Information Technology since December 2000 to Ist January, 2002 with scoring 78% Marks.

WORK EXPERIENCE:

Designation	From to	Name of Organizaion
Computer Operator in NAAC Project and provide Secretarial Assistance in Orientation and Refresher Course	21st February to Ist Jan, 2002	UGC-Academic Staff College, HPU, Shimla
Laboratory Technician /Assistant	• September 2002 to Dec, 2002 • January 2003, March 2003 to June 2003 & September to December 2003 • Feb, 2004 to June 2004	Department of University Institute of Information Technology
Resource Person	• January to September 21,2002	**Regional Computer Centre, Jakhoo, Shimla**
Guest Faculty in ICDEOL Contact Program	• **PGDCA Ist Semester Practical Based on C Language (DCS-105) Practical Based on PC Software (DCS-106)** w.e.f. (11.10.2010 to 30.10.2010 & 29.09.2011 to 08.10.2011) • **PGDCA 2nd Semester Practical Based on DFS using C++(DCS-205) Practical Based on RDBMS (DCS-206)** w.e.f. (29.03.2011 to 07.04.2011 & 18.04.2011 to 27.04.2011) • **APGDIT Ist Semester Pratical (IT-105)** w.e.f. (14.09.2011 to 19.10.2011) • **PGDCA 2nd Semester Practical Based on DFS using C++(DCS-205) Practical Based on RDBMS (DCS-206)** w.e.f. (12.03.2012 to 21.03.2012) • **APGDIT IInd Semester** (w.e.f 21.03.2013 to 31.03.2013 • **BCA IInd Year BCA-206 Internet Technology and Web Page Design & Practical Based on Internet Technology & Web Page Design(BCA-209) (06.02.2012 to 15.02.2012)** • **BCA IInd Year BCA-206 Internet Technology and Web Page Design & Practical Based on Internet Technology & Web Page Design(BCA-209) (28.01.2013 to 06.02.2013)** • **BCA IInd Year BCA-206 Internet Technology and Web Page Design & Practical Based on Internet Technology & Web Page Design(BCA-209) (27.01.2014 to 05.02.2014)**	International Centre for Distance Education and Open Learning Himachal Pradesh University, Summer Hill, Shimla-5

	• In addition of that I also guided students for preparation of their projects & reports	
Guest Faculty as well as Project Guide	• **July, 2009 to October 2012**	**University College of Business Studies**, Himachal Pradesh University, Shimla
Guest Faculty	• **Feb, 2007 Feb2023**	**Department of University Institute of Information Technology,** Himachal Pradesh University, Shimla
Faculty as well as Project Guide	• **June, 2014 to till date**	Teaching BCA, PGDCA courses in Rajiv Gandhi Govt. Degree College, Chaura Maidan, Shimla

HOBBIES:

- **Teaching, Study New Subjects, Cooking, Gardening, Playing Badminton Regular Talker in All India Radio, Shimla**
- **Youtuber at channel AlkaDixit creating course content**
- **Youtuber at channel AlkaVyasDixit food channel**

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Workshops:

Attended **the National Instructional Workshop on Cryptology** organized by the Department of Mathematics & Statistics and CRSI at Himachal Pradesh University, Shimla May 18-22nd May, 2015.

Participant in National Workshop Cigarette and other Tobacco Products Act. (COTPA) as participant in RGGDC, Chaura maidan, 21st October, 2016

Attended National Workshop on Quantum Computing under the AICTE Training and Learning (ATAL) Academy at UIIT, HPY 2nd Sept to 6th Sept, 2019

National Conference:

Paper presentation on *Open Source Web Content Mining Tools: An Overview Open Source Web content mining tools BIXO and Mozenda* in the national Conference on Current issues and challenges in Contemporary world organized by RGGDC Shimla, PGC Seema, GDCNERWA and Science and management Society Himachal Pradesh from Dec 9 to 11, 2016.

International Conference:

Attended International Conference on Recent Innovation in Computer Science and Information Technology RICSIT-2016 held on 23rd May, 2016.

International conference on Recent Innovation in Computer Science and Information Technology (RICSIT 2017) as a Repporteur.held on 19th May, 2017

Participated International Conference on Opportunities and Challenges of 21st Century by RGGDC College, Shimla-4 from 7th -9the Dec, 2017

Faculty Development Programme

Participated in Faculty Development Programme on "Financial Administration organized under the aegis of Internal Quality Assurance Cell (IQAC), RGGDC, Chaura Maidan, Shimla-4

Attended one week FDP on "Renewable Power: Generation Application"(RPGCA-2021) June 14-18, 2021 by online Mode Electrical Engineering Department, UIT, HPU, Shimla-5

Attended Five days Faculty Development Programme on "Emerging Trends in Cyber Security, Data Science and Machine Learning from 7th May -11th May, 2024 by Graphic Era Hill University, Dehradun, Bhimtal, Haldwani.

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