

3 – Guru Nanak Phone : 9855232773(M)
Nagar, Near Model : 0181-5089245
Town Jalandhar E-mail:bedi_rajni@yahoo.com

Rajni Bedi

Objective

To work in an organization where my skills and abilities are best utilized to help to achieve organization's objective and growth .

Education

Degree	Board/University	Year of Passing	Percentage Marks
Ph.D.(Computer Science & Engg.)	IKG PTU	Pursuing	
M.Tech(Computer Science & Engg.)	Punjab Agricultural University,Ludhiana(Punjab)	2001	8.5/10 (OCPA)
B.Tech(Computer Science & Engg.)	Guru Nanak Dev University, Amritsar (Punjab)	1998	77.45
Senior Secondary Part II	Punjab School Education Board	1993	66
Matriculation	Punjab School Education Board	1991	82

Computer Proficiency

Programming Languages

C,C++,Java, MATLAB

Web Development Tools

DHTML, Java Script, PHP

Database

Oracle – 8i

Front-End Tools

Visual Basic 6 , MS office., MySQL

Projects Undertaken

1. Software package in Visual Basic/ MS Access for “Scheduling of Common Entrance Test” carried out at Guru Nanak Dev University, Amritsar. Apart from checking the eligibility of the students according to their marks it also generates various reports of merit list as well as report cards.
2. “Designing of Filters” developed in C language for the pictorial representation of various filters used in electronic devices.
3. “Client /Server Approach for Hardware Resource Management “ carried out at Punjab Agricultural University, Ludhiana. This software is helpful in providing access to the clients spread over entire institution to the available hardware resources. Besides this, an up-to-date inventory can be maintained . The database has been designed using the Microsoft Access at the back end and the application has been developed using the Microsoft Visual Basic At the front end.

Professional experience

- Worked as a lecturer in S.D.A.M college for 8 months from July, 98 to March, 99. During this tenure I taught DBMS, C, Fortran & Numerical Methods to B.Sc./ B.Com. classes.
- Worked as a lecturer in Deptt. of Comp. Sc. & Engg.(GNDU) for 1 year 7 months from August, 2001 to April, 2002 and from July, 2002 to April, 2003 . During this tenure I taught Distributed Computing, Data Communication, Computer Architecture & DBMS to B.Tech/ M.C.A. classes.
- Worked as a lecturer in Thadomal Shahni Engg. College, Mumbai for 4 months from August, 2003 to Nov., 2003. During this tenure I taught OOAD, and Digital Electronics to M.Tech and B.Tech classes.
- Worked as a lecturer in Fr. Conceicao Rodrigues College of Engg., Mumbai for 3 years from Jan., 2004 to Feb., 2007. During this tenure I taught OOAD, Analysis of Algorithms, Data Structures and Digital Electronics to B.Tech classes
- Worked as a lecturer in GNDU college, Jalandhar for 2 years from July, 2011 to May, 2012 and July, 2012 to May, 2013. During this tenure I taught OOAD, Digital Communication, Analysis of Algorithms, Data Structures and Digital Electronics to MCA classes
- Worked as an Assistant Professor in DAVIET ,Jalandhar for 9 months.
- Working as an Assistant Professor in L.K.C.E., Jalandhar since 15th July, 2015

Personal Details

Date of Birth	25 th May, 1976
Nationality	Indian
Father's Name	Sh. G.S. Bedi
Mother's Name	Smt. Vinod Bedi

References

1. Dr. Karanjit Singh Kahlon
Professor, Deptt. of Comp. Sc. & Engg.
G.N.D.U., Amritsar (Punjab)
2. Dr. Hardeep Singh
Professor, Deptt. Of Comp. Sc. & Engg.
G.N.D.U., Amritsar (Punjab)
3. Dr. Ajay Shiv sharma
Assistant Professor
GNE, Ludhiana