ASHWANI KUMAR

188- Bag Brigtan OPP- Uttam Furniture Mart Bareilly (UP)

Mobile no.: 08894010482, 09634195659,

Email: ashwani.kumarcse@gmail.com, kumar.ashwanicse@gmail.com

OBJECTIVE

Obtaining the position of an education assistant professor in the organization wherein I can utilize my qualities and abilities in order to help students to achieve high improvements in academics.

EDUCATION

Pursuing Regular **Ph.D** in Computer Sc. & Engineering since 2012 from "Jaypee University of Information Technology", Waknaghat, Solan (H.P).

Brief Biodata of Supervisor:

After 34 years of service in Corps of Electronics and Mechanical Engineers of the Indian Army, he joined Jaypee Institute of Engineering and Technology in Jan 2006 as Associate Professor in Dept of Computer Science and Engg. With effect from Sep 2006.

He has taken over responsibilities of HOD(Computer Science Engg and IT) at Jaypee University of Information Technology Waknaghat, Dist Solan HP. Fellowship of BCS(British Computer Society) was conferred upon him in 2013, for an extraordinary record of accomplishments. He is also a Senior Member of IEEE.

I have done regular **M.Tech.** Computer Sc. & Engineering (2009-2011), from "Jaypee University of Information Technology", Waknaghat, Solan (H.P).

CGPA: 8.3/10

M.Tech. Thesis, "Digital Watermarking Protocol", Under the kind supervision of Dr.Vipin Tyagi.

Brief Biodata of Supervisor:

Dr. Vipin Tyagi did his post graduation in 1989 and Ph.D. in 1999 under the guidance of Prof. V. K. Agarwal, D. N. College, Meerut. He did his M.Tech. Project on Speech Recognition under the guidance of Dr. S. S. Agarwal at CEERI, Delhi.

B.Tech. Information Technology (2005–2006), with, **65.34%**, Invertis Institute of Engineering & Technology, U.P.T.U, Bareilly.

Intermediate (2005), U.P Board, Uttar Pradesh. High School (2003), U.P Board, Uttar Pradesh.

WORK- EXPERIENCE: Approx. 11 Months

From 28th June 2011 To 21ft August 2012

Designation : Assit. Prof, [Deptt. of Comp. Sc. & Engineering(CSE)]

Institute : Pranveer Singh Institute of Technology(PSIT)., Kanpur

International Journals of Engineering & Sciences IJENS

(Affiliated to G. P. Technical University, Lucknow)

Job profile : Teaching Computer Science Students of to B. Tech. III rd year.

INDUSTRIAL TRAINING

• Organization : IFFCO, Aonla, (Bareilly)

• **Duration** : 1 month

COMPUTER SKILLS

• Computer language known: C and Core java

• Operating System: Microsoft Windows98/XP.

PUBLICATIONS:

International Journal:

Ashwani Kumar, Vipin Tyagi, Mohd Dilshad Ansari, Kapil Kumar, "A Practical Buyer-Seller Watermarking Protocol Based On Discrete Wavelet Transform" International Journal of Computer Applications, vol. - 21, no-8 may-2011.(IJCA)(published)
 www.ijcaonline.org/volume21/number8/pxc3873441.pdf

International Publications:

• Ashwani Kumar, Mohd Dilshad Ansari, Jabir Ali, Kapil Kumar, "A New Buyer-Seller Watermarking Protocol with Discrete Cosine Transform in CNC 2011, CCIS 142, pp. 468–471, 2011 © Springer-Verlag Berlin Heidelberg 2011.

www.springerlink.com/index/W8214972RK07P837.pdf

MEMBERSHIP

- IACSIT (International Association of Computer Science and Information Technology)
- **ACM**(Association for Computing Machinery)
- **CSTA** (Computer Science Teachers Association)

SEMINAR DELIVERED

- Digital Watermarking
- Ethical Hacking

TEACHING INTERESTS

- OOTS with Java
- Software Engineering
- Network Security & Cryptography

RESEARCH INTERESTS

Research interests are directed primarily toward pedagogical research in a variety of interrelated areas:

- Multimedia Application
- Parallel and Distributed Computing

EXTRA-CURRICULAR ACTIVITY

- Participation in Sports Event at (Spardha-2009) IT BHU, Varanasi, India.
- Active Member of **Discipline committee** in college annual function Invertia. (2008)
- Active participants of every year sports meet.

CO-CURRICULAR ACTIVITY

• Reviewer of The International Conference on Digital Enterprise and Information Systems (**DEIS 2011**), United Kingdom.

ACHIEVEMENTS

• Won first prize in Cricket at Inter Collegiate Cricket Tournament held at SRMSCET, Bareilly.

PERSONAL INFORMATION

Father Name: Mr. Ram Ashrey Yadav
Date of Birth: Auguest 06, 1986.
Language Known: Hindi, English
Phone No. +918894010482

Permanent Address: 188- Bag Brigtan Bareilly

DECLARATION

I hereby affirm that the information in this document is accurate and true to the best of my knowledge.

Date : ASHWANI KUMAR

Place : Waknaghat Solan, (HP)