

Resume

Mr. VIJAY KUMAR (B.Tech,M.Tech,GATE,UGC-NET, 3-Year Exp)

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CAREER OBJECTIVE

Looking for an opportunity to apply my skills. Contribute to the growth of the organization and get a challenging growth oriented position in a prestigious organization.

EDUCATIONAL QUALIFICATION

Year	Examinations	School/College	University/Board	Result
2012	UGC-NET	-----	-----	Lectureship
2011 & 2012	GATE	-----	-----	Qualified
2013	M.Tech[CSE]	D.C.R.U.S.T,Murthal	D.C.R.U.S.T,Murthal	72%
2010	B.E[IT]	C.I.T.M,Faridabad	M.D.U,Rohtak	58%
2005	12th	CBSE	CBSE,Delhi	76%
2003	10th	HBSE	HBSE,Haryana	84%

PROFESSIONAL EXPERIENCE (3-Year)

- Currently Working in **ICFAI University,Baddi,Himachal Pradesh as Assistant Professor in Computer Science & Engineering Department** from 21st Sept,2016 to till date.
- Worked in **Chaudhary Devi Lal University, Sirsa, Haryana as Assistant Professor in Computer Science & Application Department** from 4th Sept, 2014 to 20th Sept,2016 .
- Worked in **Swami Devi Dyal Institute of Engineering and Technology, Barwala, Panchkula, as Assistant Professor in Computer Science & Engineering department** from 20th Aug, 2013 to 3rd Sept, 2014.

PAPER & PUBLICATIONS (7-Publications)

1. **Vijay Kumar, Suman Deswal: Dynamic Encryption-Decryption Algorithm For Improving Data Security**, International Journal For Advance Research In Engineering And Technology, Vol. 1, Issue VI, July 2013 ISSN 2320-6802.
2. **National Conference**
 - **Vijay Kumar, Suman Deswal “Dynamic Key Generation Using Hash Function: A New Cryptography Approach”.**
3. **Mitali,Vijay Kumar,Arvind Sharma: “A Survey On Various Cryptography Techniques”**, International Journal of Emerging Trends & Technology in Computer Science (IJETTCS), Volume 3, Issue 4, July-August 2014,ISSN 2278-6856.
4. **Vijay Kumar, Sweeti : “Data Security In Audio Fragments Through Encryption And Steganography Techniques”**, International Journal Of Research In Information Technology(IJRIT),Volume 3,Issue 8,August 2015,Pg. 25-30, ISSN 2001-5569.
5. **Vijay Kumar, Sata Nand , Lekh Raj: “The complex and choosing countermeasure in virtual Network Systems”**, International Journal of Advanced Research in Computer and Communication Engineering Vol. 5, Issue 4, April 2016, Pg. 885-888, ISSN(Online) 2278-1021 ,ISSN (Print) 2319 5940.
6. **Manisha , Vijay Kumar, “Zone Adaptive Virtual Coordinate Selection Approach for WSN Optimization”**, International Journal of Advanced Research in Computer and Communication Engineering Vol. 5, Issue 6, June 2016,Pg. 522-525, ISSN(Online) 2278-1021 ,ISSN (Print) 2319 5940.
7. **Rohini Kamboj, Vijay Kumar, “Effect of CBR, FTP and FTP GENERIC Traffic Patterns on the Performance of Routing Protocols in MANET”**, International Journal on Recent and Innovation Trends in Computing and Communication Volume: 4 Issue: 7 , July 2016, Pg. 232 – 235 , ISSN: 2321-8169.

ACHIEVEMENTS

- Qualified GATE 2011 & GATE 2012
- GATE Scholarship during M.Tech
- Qualified **UGC-NET June 2012(Lectureship)** in Computer Science and Application.
- Qualified HTET-2014 in Computer Science.

SEMINAR AND WORKSHOP ATTENDED

- Attended All India Seminar on **“Information Security”** held on February 25-26, 2013 at DCRUST,Murthal,Sonepat.

- Attended National Seminar on “**Recent Trends in Science and Technology**” on Feb. 21, 2015 at CDLU,Sirsa.
- Attended National Seminar on “**New Horizons in Computing Research**” held on Feb. 26, 2015 at CDLU,Sirsa.
- Attended Workshop on “**Choice Based Credit System**” held on March 26,2016 at CDLU,Sirsa.

INDUSTRIAL TRAINING

- Completed Six Weeks Training in “**WIRED/WIRELESS NETWORKING**” from **PUNJAB COMMUNICATION LIMITED (PUNCOM)** , MOHALI (PUNJAB) (From 9th June,2008 to 2nd August,2008).
- Completed Value Added Course On “**.NET Technologies**” from **APTECH COMPUTER EDUCATION** (From June, 2009 to July, 2009).
- Completed “**Object Oriented Programming Using C++**” from NIIT, MOHALI (PUNJAB).

PERSONAL DETAILS

Name	:	Mr. Vijay Kumar
Father’s Name	:	Mr. Mahender Singh
Date of Birth	:	6 th Oct, 1987
Sex	:	Male
Marital Status	:	Married
Nationality	:	Indian
Languages Known	:	Hindi, English.
Permanent Address	:	#43, Model Town, Bhattu Kalan Fatehabad, Haryana-125053

References:-

1. **Dr. Vikram Singh, Professor, DCSA, CDLU, Sirsa**
Mobile No.- 9896003162
2. **Dr. Dilbagh Singh, Professor, DCSA, CDLU, Sirsa**
Mobile No.-9466915777