RESUME

Dr. KIRAN KUMAR KOMMINENI
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Objective:

To work with a reputed organization in a position where I can develop and utilize my versatile skill set, add demanded value to the organization I work for and thus to prove my worth.

Academic Profile:

➢ **Doctor of Philosophy** in Computer Science & Engineering from Monad University, Hapur .

➢ **Master of Engineering** in Computer Science & Engineering from RMK Engineering College, Chennai affiliated to Anna University.

➢ **Bachelor of Technology** in Computer Science & Engineering from Chirala Engineering College, Chirala affiliated to JNTU.

➢ **Intermediate** from Sri Sai Junior College, Bapatla recognized by Board of Intermediate Education.

➢ **S.S.C** from Bapatla High School, Bapatla recognized by Board of Secondary Education.

Teaching Experience: 5 Years

➢ Working as an Assistant Professor in Department of Information Technology, Bapatla Engineering College, Bapatla.

Membership in professional societies: 08

➢ Member in **ACM** - Advanced Computing Machinery(Membership No- 9535299).
➢ Life member of **CRSI** - Cryptology Research Society of India (Membership No- L/539).
➢ Life member of **IACSIT** - International Association of Computer Science & Information Technology(Membership No- 80344890).
➢ Life member of **ICST** - Institute for Computer Sciences, Social Informatics & Telecommunications Engineering(Online) .
➢ Member in **CSTA** - Computer Science Teachers Association(Membership No- 7788157).
➢ Life member of **IAIP** - International Association of Internet Professionals(Online).
➢ Life member of **IAENG** - International Association of Engineers (Membership No- 123728).
➢ Member in **SDIWC-** The Society of Digital Information and Wireless Communications(Membership No- 2992).

International Journals: 08

➢ **Name of the journal:** CiiT International Journal of Software Engineering and Technology.
   Month & Year of Publication: February 2011.
   Title of the paper: Web Security using various CAPTCHA methods.
➢ **Name of the journal:** CiiT International Journal of Data Mining Knowledge Engineering.
   Month & Year of Publication: July 2011.
   Title of the paper: An Efficient K-Means Clustering Algorithm for Large Data.
➢ **Name of the journal:** CiiT International Journal of Digital Image Processing.

Month & Year of Publication: January 2012.
Title of the paper: Color Image Enhancement Using Fuzzy Set Theory.

- ➢ **Name of the journal:** International Journal of Advanced Research in Computer Engineering & Technology(IJARCET).
  Month & Year of Publication: September 2012.
  Title of the paper: A New Way to Implement Stegnography by Minimizing Distortion.
- ➢ **Name of the journal:** South Asian Academic Research Journal-ACADEMICIA: An International Multidisciplinary Research Journal.
  Month & Year of Publication: October 2012.
  Title of the paper: Accessing Data from Servers in Mobile Devices without using a Middleware.
- ➢ **Name of the journal:** International Journal of Soft Computing and Engineering.
  Month & Year of Publication: January 2013.
  Title of the paper: Quality Evaluation of Rice Grains Using Morphological Methods.
- ➢ **Name of the journal:** International Journal of Advances in Soft Computing Technology
  Month & Year of Publication: January – June 2013**.**
  Title of the paper: Enterprise Information Security Risk Management.
- ➢ **Name of the journal:** International Journal of Engineering and Advanced Technology (IJEAT).
  Month & Year of Publication: August 2013.
  Title of the paper: An EISRM Frame Work - A New Approach for Embedding Information Security into the Enterprises.

International Conferences: 05

- ➢ **Name of the Conference:** International conference on Information and Communication Technology.
  Venue: Thiagarajar School of Management, Madurai.
  Title of the paper: The CAPTCHA Security.
  Date: 16th & 17th Dec, 2010.
- ➢ **Name of the Conference:** International Conference on Statistics and Information Analytics.
  Venue: Loyola College(Autonomous), Chennai.
  Title of the paper: Providing Privacy By Building Decision Trees.
  Date: 25th to 27th Aug, 2011.
- ➢ **Name of the Conference:** International Conference on Competency Building Strategies In Business and Technology For Sustainable Development.
  Venue: Sri Sai Ram Institute of Management Studies, Chennai.
  Title of the paper: Connecting Mobile Devices to Servers Without Using a Middleware.
  Date: 22th & 23th Sep, 2011.
- ➢ **Name of the Conference:** International Conference on Application of Management & Technology Research in Global Economy.
  Organized By: Department of Indian Studies, University of Malaya in collaboration with Sri Sai Ram Institute of Management Studies, Chennai.
  Title of the paper: Secure Broadcast of Data using Key Management Based on Tree Technique.
  Date: 2nd & 3rd June, 2012.
- ➢ **Name of the Conference:** International Conference on Statistics and Information Analytics.
  Venue: Loyola College(Autonomous), Chennai.
  Title of the paper: Knowledge Discovery and Network Management in Digital Mobile Telecommunications.
  Date: 23rd to 25th Aug, 2012.

National Conferences: 10

- ➢ **Name of the Conference:** National Conference on Cryptography & Network Security (NCCNS-2009)
  Venue: VIT University, Vellore.
  Title of the paper: Security of Webforms.
  Date: 18th & 19th Feb, 2009.
- ➢ **Name of the Conference:**National Conference on Knowledge Discovery in Datamining & Datawarehousing

Venue: Kongu Engineering College, Erode.
Title of the paper: Dual Information Source Model Based Collaborative Recommender System.
Date: 3rd & 4th Sep, 2010

- **Name of the Conference:** National Conference on Theoretical Computer Science & Applications
  Venue: B S Abdur Rehman University, Chennai
  Title of the paper: A Dynamic Web Agent for Verifying the Security and Integrity of Websites Contents.
  Date: 25th & 26th Nov, 2010

- **Name of the Conference:** National Conference on Control, Communication & Information Technology
  Venue: Easwari Engineering College, Chennai.
  Title of the paper: Efficient Key Agreement for Large and Dynamic Multicast Groups
  Date: 18th & 19th Apr, 2011

  - **Name of the Conference:** National Conference on Computational Control Systems & Optimization
    Venue: Dr. B.R.Ambedkar Institute of Technology, Bangalore
    Title of the paper: Water Marking Techniques on Images.
    Date: 12th & 13th May, 2011

- **Name of the Conference:** National Conference on "Datamining : Emerging Technologies".
  Venue: Vignan's Lara Institute of technology & Sciences, Guntur
  Title of the paper: Caching in Mobile Networks
  Date: 16th & 17th Dec, 2011

- **Name of the Conference:** National Conference on Emerging Drifts in Computer Applications & Technology.
  Venue: S A Engineering College, Chennai.
  Title of the paper: Controlling PC with Mobile Phone
  Date: 21st Jan, 2012

- **Name of the Conference:** National Conference on Grid & Cloud Computing.
  Venue: P B Engineering College, Chennai.
  Title of the paper: A Conceptual Architecture for Advanced Location Based Services in 4G Networks.
  Date: 28th Feb, 2012

- **Name of the Conference:** National conference on Emerging Trends in Computer Science & Engineering.
  Venue: St.Ann's College of Engineering & Technology, Chirala
  Title of the paper: A Novel Secure Access Method for Remote Databases Based on Mobile Agents
  Date: 10th May, 2013

- **Name of the Conference:** National Conference on Innovation in Computing and Communication Technology
  Venue: Kongunadu College of Engineering & Technology, Trichy
  Title of the paper: A 3D Graphical Password Authentication Schema
  Date: 21st Mar, 2014

Workshops Attended: 13

- Attended a Faculty Development Programme on "Modern Teaching Methods and Research in Engineering & Technology", on 4th & 5th December 2009 Conducted by Satyabhama University, Chennai.
- Attended a National Workshop on "Ciber Crime & Network Security", on 22nd & 23rd January 2010 conducted by RMK Engineering College, Chennai.
- Attended a National Level Workshop on "Image Processing Using MATLAB", from 21st to 25th September 2010 Conducted by Rajalakshmi Engineering College, Chennai.
- Attended a Workshop on "Ethical Hacking", on 8th & 9th October 2010 Conducted by KL University, Vaddeswaram.
- Attended a Fourth National Workshop on "Intelligent Data Analytics and Image Processing", on 15th & 16th October 2010 Conducted by Bannari Amman Inst of Technology, Sathyamangalam.
- Attended a Faculty updation Training on "Security Engineering" from 12th to 23rd December 2011 Conducted by CDAC, Hyderabad.
- Attended a Workshop on "Instructional course on Machine Learning: Current scenario and Future directions" from 7th to 11th February 2012 Conducted by CSE Department, Bapatla Engineering College, Bapatla.

- ➢ Attended a Workshop on "Parallel & Cloud Computing" , on 25th February 2012 conducted by VIT University, Chennai Campus.
- ➢ Attended a Workshop on "W-Suraksha", on 11th May 2012 Conducted by CDAC, Hyderabad.
- ➢ Attended a Faculty Development Programme on "Security Practices in IT ", on 25th July 2012 conducted at Rajalakshmi Engineering College, Chennai.
- ➢ Attended a National Workshop on "Network Security - Standards", on 7th September 2012 conducted at VR Siddhartha Engineering College, Vijayawada.
- ➢ Attended a National Workshop on "Knowledge Discovery & Data Analysis Best Practices Using WEKA", on 15th September 2012 conducted at VRS&YRN Engineering College, Chirala.
- ➢ Attended a National Seminar on "Soft Computing" on 22nd & 23rd March 2013 at GITAM University.

Projects Guided: 13

- ➢ Till now guided **13** B.Tech project batches from IT Department.

Personal Details:

Date of Birth	: 30-08-1986
Father's Name	: K.Rama Chandra Babu
Mother's Name	: K.Lakshmi
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E-Mail	: kirankumar302003@yahoo.co.in

I declare that the above furnished information is authentic and true to the best of my knowledge and belief.

Dr. Kiran Kumar Kommineni