Neeraj Aarora, Advocate

FCMA, ACIArb, FICA, MBA (IT), LLB, PGD (Cyber Law, DLTA & ADR), CFE, CFCE (USA), CCNA, CEH

D-10/4, Opp. Balaji Plaza, Sector-8, Rohini, Delhi-110085. Mob:- +91-9871435035, 011-27940129 Email – <u>nirajdp@gmail.com;</u> neeraj@hazenlegal.com

Professional Summary

I am practicing as an Arbitrator & Cyber Lawyer:-

- Providing consultancy on the cyber matters relating to the Collection, Discovery and Presentation of Digital Evidence, Cyber Forensics Matters for legal purposes, remedial measures and filing & followup of cases in the Court, Adjudicating Officer, Cyber Appellate Tribunal and Other Legal Forum.
- Conducting compliance of ISO 27001, Security Control, Privacy Control and other compliances under Information Technology Act, 2000
- Acting as an Arbitrator on the panel of MCX, MCX-SX, NSE, BSE & ADNDRC.
 Filing arbitration claim as well as application U/s 34 of Arbitration & Conciliation Act 1996.
- Acting as Conciliator on the Investor Grievance Redressal Committee of NSE, BSE & MCX-SX.
- Conducting criminal trials of cases specially relating to Copyright Act, Criminal Laws, Prevention of Corruption Act, Cyber Law etc.
- Visiting Faculty on Cyber Laws, Cyber Crimes, Cyber Forensic & International Commercial Arbitration with Indian Law Institute, Delhi Police, CBI, Department of Technology, ISACA, The Indian Institute of Corporate Affairs (IICA) and various other institutes.

Empanelment/Consultant:-

- 1) Arbitrator to Multi Commodity Exchange of India Ltd, MCX Stock Exchange Ltd, National Stock Exchange of India Ltd, Bombay Stock Exchange Ltd, New Delhi.
- 2) Member, Investor Grievance Redressal Committee, NSE, BSE & MCX-SX
- 3) Empanelled as International Arbitrator with WIPO (Geneva), Asian Domain Name Dispute Resolution Centre, Hong Kong, Vienna International Arbitral Centre, Austria & London Court of International Arbitration, UK
- 4) "Certified Forensic Computer Examiner" from IACIS (International Association of Computer Investigative Specialist, <u>www.iacis.com</u>) which is dully approved by "Forensic Specialties Accreditation Board", USA.
- 5) Empanelled Arbitrator with Indian Council of Arbitration, The International Centre for Alternative Dispute Resolution, Delhi.
- 6) Empanelled as an Advocate in Delhi High Court on behalf of Govt. of Delhi.
- 7) Acted as a Consultant to World Bank.
- 8) Enrolled as an Advocate with Bar Council of Delhi, Delhi High Court Bar Association & Supreme Court Bar Association.

Qualifications

Alternate Dispute Resolution:

Institution		Degree		Year	Subjects
World Property (Geneva)	Intellectual Organization	Arbitration Mediation P	and rocedures	2010	Arbitration and Mediation Procedures
World Property (Geneva)	Intellectual Organization		Commerce Intellectual	2010	Electronic Commerce and Intellectual Property
Indian Law Delhi	Institute, New	PGD in Dispute Res	Alternative solution	2010	Arbitration, Mediation, Conciliation, Arbitration and Conciliation Act

Information Technology:

Institution	Degree	Year	Subjects
Indian Law Institute, New Delhi	PGD in Cyber Law	2006	Copyright & Trademark in Digital World, Regulation of Cyber Space, E-Commerce, Information Technology Act, 2000
Asian School of Cyber Law, Pune	Certificate course of "Cyber Crime Investigator"	2006	Investigation of Cyber Crimes
I P University, Delhi	Delhi Certificate course of "Cyber Crime Investigation & Computer Forensics"		Computer Forensic, Investigation of Cyber Crimes
Sikkim Manipal University, India	MBA (Information Technology)	2010	C#, C++, Visual Basic, HTML, XML, Perl, Python, DBMS, Java Script, MySQL, Oracle, ActiveX, ASP, CSS, Data Warehousing, Management etc
Asian School of Cyber Law, Pune	PG Program in Cyber Security & Incident Response	2010	Breaches of Cyber Securities, Malware, Trojan, Handling Scene of Crime, Incident Response
International Association of Computer Investigative Specialists, USA (IACIS)	Basic Computer Forensic Examiner (BCFE)	2012	FAT & NTFS File System, Windows & Internet Artifacts, Collection of Digital Evidence
IACIS, USA	Certified Forensic Computer Examiner (CFCE)	2013	Analysis of Digital / Electronic Evidence, FAT & NTFS File System, Windows & Internet Artifacts, P2P, Chatting, Registry Analysis
CISCO	Cisco Certified Network Associate (CCNA)	2014	LAN, WAN, Routing Protocol and Technologies
EC-Council	Certified Ethical Hacker (CEH)	2014	System Hacking, Hijacking, Hacking Webservers,

			Hacking Web Applications, SQL Injection, Hacking Wireless Networks, Penetration Testing
International Association of Computer Investigative Specialists, USA (IACIS)	Network Forensic Analysis Program	2014	Networking Concepts, Protocols, Technologies, Neywork Log Analysis Using CLI, Linux, Packet Capturing & Analysis using tool Wireshark
International Association of Computer Investigative Specialists, USA (IACIS)	Cellphone Forensic Program	2014	SIM Forensic, Logical & Physical Extraction, NAND & NOR Flash Memory, YAFFS2, Andriod & IOS Forensic, Data Carving

Finance:

Institution	Degree	Year	Subjects
University of Delhi	B.Com (H)	1992	Financial Accounting, Commerce & Corporate Laws
Institute of Cost Accountants of India	I.C.W.A. (Equ. to CMA)	1995	Financial Management, Company Law & Accounts, Cost Accounting etc
Association of Certified Fraud Examiner, USA	Certified Fraud Examiner (CFE)	2007	Forensic Accounting, Fraud Investigation and Reporting

Law:

Institution	Degree	Year	Subjects
University of Delhi	LL.B.	2001	Intellectual Property, Trade Marks, Corporate, Criminal & Civil Laws
Indian Law Institute, New Delhi	PGD in Drafting of Legislation, Treaties, International Agreement & Contract	2009	International Agreement, Contracts & Treaties, Drafting of Statutes, Interpretation of Statutes

Professional Affiliations and Appointments

- Fellow Institute of Cost Accountants of India(Equivalent to CMA)
- Fellow Indian Council of Arbitration
- Member Asia-Pacific Forum for International Arbitration
- Associate Chartered Institute of Arbitrators, UK
- Member Association of Certified Fraud Examiner, Texas, USA
- Associate All India Management Association
- Associate International Association of Computer Investigative Specialists
- Member Information Systems Audit and Control Association, ISACA
- Member International Technology Law Association, ITechLaw

Fellow - Institution of Valuers, India

Work Experience:-

<u>July, 2008 to till date</u>:- Joined BAR COUNCIL OF INDIA as on 15/07/2008 and practicing as an Arbitrator & Advocate in Delhi Courts as follows:-

- Conducting Trials/Discovery Process Specific Relating to The Electronic Data, Cross-Examinations on Electronic Storage Media's i.e. mirror images etc. & Forensics Reports Pertaining to Computers.
- Acting as a Sole Arbitrator, Panel Member of Arbitral Tribunal & Appellate Arbitral
 Tribunal on various Stock Exchanges and adjudicating the disputes relating to the
 online share /commodity transactions and has given approximately 125 awards till
 date. The complex issue involves in the disputes are online share /commodity
 transactions done in the Capital as well as Future & Option Segments in the realm
 of the Digital medium.
- As a member of the Investor Grievance Redressal Committee of various exchanges, acting as an conciliator on the disputes relating to the online share & commodity transactions and have dealt with more than 200 cases so far.
- Conducting trials of cases pertaining to cyber crime such as:-
 - **I.** Misappropriation of source code by the employees/ director of the companies.
 - **II.** Data theft by hacking by the employees.
 - **III.** Phishing, online fraudulent, banking and share transaction.
 - IV. Nigerian scams.
 - **V.** Identity theft through telecommunication devices.
 - VI. Pornography
- Providing consultancy on the cyber matter relating to the Collection, Discovery and Presentation of Digital Evidence, Cyber Forensic Matters for Legal Purposes, Remedial Measures and Filing & Followup of cases in the Court, Adjudicating Officer, Cyber Appellate Tribunal and other legal forum.
- Conducting criminal trials of cases specially relating to Criminal Laws, Prevention of Corruption Act, Cyber Law and Copyright Act etc.

<u>Academic Lectures & Paper Presentations:</u>

- Acting as an Guest/Visiting faculty with various Institutions such as:
 - o ACP's / Insp's of Delhi Police
 - o DSP / SP / Insp. of Central Bureau of Investigation
 - DSP / SP / Insp. at Central Detective Training School
 - o DDG of Department of Technology, GOI
 - o Official Trainees at National Institute of Criminology & Forensic Science
 - o Officials of Enforcement Directorate / National Investigation Agency
 - Members of ISACA
 - Senior IAS / IPS officials of State of Tripura
 - Various other management institute & law colleges on the topic related to Cyber Law, Cyber Crime & Cyber Forensics.

- Acting as Visiting faculty with Indian Law Institute, a deemed university under the
 patronage of Supreme Court of India and delivering lecture to PG diploma students
 of Cyber Law on two subjects for the last four academic years covering all the
 topics relating to cyber law & its regulation including UDRP policy & ICANN Dispute
 Resolution Mechanism.
- Acting as an Peer Review Coach with the International Association of Computer Investigative Specialist, USA(www.iacis.com) and regularly acting as an guide to the participant pursuing the CFCE certification and assignment include scrutiny & examination of the participant on their report of the forensic analyses of mirror images and covering wide range of topic including First & Second Responder Blocks, forensic methodology, analysis, examination of harddisks, window & internet artifacts, FAT & NTFS, Registry Analysis and other aspects of computer forensics.
- Reviwer of course content on Indian / International Cyber Law with Indian Law Institute & National Law University, Delhi and on Computer Forensic with IACIS, USA.
- Delivering presentation / lecture in Schools for parents / teacher and children to combat with pornography and other cyber crimes on the internet.
- Contributing articles on Cyber Laws, Cyber Crime "Forensics & Cyber Fraud" in NIRC News "of ICWAI "Cyber Times" newspaper, Publishing Articles/Blogs on internet including the website www.neerajaarora.com

1995 to July 2008

I served as an Investigative Officer with **Delhi Police &** Central Bureau of India, a law enforcement agencies in India, where I handled the most complex and sensitive area of investigations of Economic & Cyber Offences. My law enforcement experience includes planning and performing complex financial investigations of money laundering, bank & financial institutions fraud cases and other white collar crimes. I have an accomplished forensic accounting and investigative audit exposure as I have conducted and supervised many complex investigations in financial crimes of complex nature to ensure they were in compliance with legal and regulatory requirements, thoroughness and accuracy. The main key work area are:-

A. Cyber Laws and applications:

Identification, investigation of cyber frauds, E-mail related crimes, Denial of Service attacks, Hacking of email account, web-server/system/wireless network hacking, BPO Data theft, Online auctions website frauds, Obscenity on the internet, E-mails/SMS spoofing, Phishing frauds, Mobile phone frauds, etc and prosecution and trial in courts.

B. Banking & Finance:

Fake Bill Discounting, Fraudulent Sanctioning of CC (Book Debts & Stock), FDBP / FUDBP on fake documents, Bogus Lease Financing; Fake & Accommodation Letters of Credits; Siphoning of the Funds through the Bogus Companies/Fictitious transactions, Corporates capturing control over the companies by raising shareholdings and manipulating board resolutions/minutes and other ROC records.

C. Securities Market

DABBA Trading/Bucketing; Fraudulent share/commodities transactions executed through hacking for transfer of profit and losses to the brokers/clients; Transfer of profit/losses through accommodation share/commodities transactions and assistance in prosecution and trial of such cases.

D. Intellectual Property Rights

Offences related to misuse of Broadcasting rights/signals, Copyrights & Trademark violations for tangible and intangible products such as Idea/concept, Software, CD, FMCG goods, etc.

Have also been extensively involved in the Investigation of Economic offences with Central Bureau of Investigation, Justice K. Vekataswami Commission of Inquiry (**Tehelka Case**).

Professional Enrichment through Training:

- Attended workshop on Network Security & Digital Forensics and Conference Annual Information Security Summit 2013 (AISS-2013) covering hands on training on Backtrack & Wireshark, Mobile Forensic
- "Scientific Interrogation Techniques and Scientific Aid to Investigation" course from Central Bureau of Investigation (CBI)
- Course on "Investigation of the Economic Offences" from Central Detective Training School, Chandigarh.
- 'Network & E-security" course conducted by U. P. Police Technical Services, U.P., India
- "Basic Course in DBMS & Software Development" from National Crime Record Bureau, Delhi, India
- Attended workshop/Conference on Data/Network Securities at Ground Zero Summit-2013 (G0S)
- Undergone the Training of Mobile Forensics and Successfully Qualified the Access Data Mobile Examiner (AME)
- Attended hands on training on forensics analysis including Data Recovery, File System Analysis, responder blocks, NTFS & FAT File System, Windows & Internet Artifacts etc. for two weeks at International Association of Computer investigative specialist at Orlando, USA.
- Attended Symposis organised by CIArb-WIPO-SIAC in Singapore covering various aspects of International Arbitration in Intellectual Property Media & Technology, The Internet: Digital Media, Social Media, New Technologies and the Cloud and attended Masterclass in Arbitration Technique & Practices with special reference to WIPO mechanism of Arbitration in IP related disputes.

- Attended hands on training on Network & Mobile forensics analysis for two weeks at International Association of Computer investigative specialist at Orlando, USA.
- Attended two days Workshop on "Train the Trainer" conducted by Dr. Sunil Abrol, Delhi Management Association (DMA), New Delhi.

Personal Profile

Name : NEERAJ AARORA

Date of Birth : 1st May, 1971

(Neeraj Aarora)