

# Mathialagan

E-Mail: crmathi1984@gmail.com

Mobile: 91-8754092115-9599848115

Linked in: [https://www.linkedin.com/profile/edit?trk=nav\\_responsive\\_sub\\_nav\\_edit\\_profile](https://www.linkedin.com/profile/edit?trk=nav_responsive_sub_nav_edit_profile)

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## **Objectives:**

To take up a challenging Career grows with honesty, loyalty, Good relationship and best performance, and translate my Experience, knowledge, skills and abilities into value for an Organization.

## **Professional Summary:**

- 7 Years of experience as Data Recovery Consultant
- Ability To Work Under Pressure
- Excellent Communication and Inter – Personal Skills
- Good Understanding of Both Business Process and Technical Development
- Excellent Time Management Skills With Strong Analytical, Problem-Solving Decision –Making Capability
- Good Team Player
- Fast learner and eager to gain knowledge
- Excellent Presentation Skills and Has Conducted Workshops For Soft Skills Development for the Team

## **Technical Skills:**

<b>Data Encryption</b>	McAfee Endpoint,Encryption,Symantec PGP(Pretty Good Privacy), Microsoft Bitlocker,Checkpoint Security,Sophos Safeguard.
<b>Application Software</b>	National Instruments LabVIEW, National Instruments MultiSim, MatLab),AdobePs,Corel,RStudio,PDR,GetDataback,Winhex,UFSRecovery,Photorec,RecoveryMyPhotos, ddrescue, Ease-us Disk cloner. Xways etc.,
<b>Data Recovery Tools</b>	PC3000 Data Extractor SAS , Salavation Data (HDD Doctor For Seagate) ,Disk Imager,DFL Tools,Head Platter package 2.
<b>Operating Systems:</b>	Windows 10, 8.1 /7/XP, Ubuntu 13.04, Mac Os X, Android
<b>Certificate Courses (Languages)</b>	C, C++, Java, Java Script, Visual Basic, Oracle
<b>Certificate Courses</b>	<u>MS Office 2015,Photoshop, CS5 Coorldraw, Pagemaker.</u>

## **Proficiency Dexterity:**

- **Data/Computer Forensics:**

A Hand on Experience on Russian Based Forensic Tools called PC 3000 UDMA, SAS, Extractor etc. Both Service as well as Data Region including firmware's that entail NV RAM, NAND based flash Drives, Serial Attached SCSI (SAS), SCSI, ATA, SATA, SSD, PCIEx and PCI based storage's is taken into account at Sector Level.

- **Data Encryption Technologies:**

Data forcefully extracted out from File based, Volume, and drive based encryption whether it's a partial, corrupted/overwritten/deleted. Some of major Encryption Technologies are mention on which having expertise – McAfee Endpoint Encryption, Symantec PGP (Pretty Good Privacy), Microsoft Bitlocker, Checkpoint Security, Sophos Safeguard.

Core knowledge of file systems - NTFS, FAT 16, 32, Exfat, ReiserFS, Macintosh (HFS, HFS +), Linux (Ext-2, 3, 4).

- **Computer Networks (Knowledge of OSI layer Model, IP Addressing, TCP/IP structure & Protocols).**

## **Professional Experience:**

- **Restor Technologies Pvt. Ltd, Gurgaon, Haryana.**

**Profile: Data Recovery Consultant**

Period of Working: From February, 2015 to till date

Role: All types of Logical & Physical problems in each kind of Storage Media (From Hybrid Drives to Solid State Drives) including NV RAM and NAND based Flash devices, All the cases of Encryption methodologies (Software Encryption as well as hardware Encryption in cloud based Storage Media Drives) are handled and data is recovered forcefully. Media is analyzed in PC3000 UDMA (Russian based toolkit) then recovery was performed at each sector level. Besides this also give tutorials to HDD technician for Recovery.

### **Physical:( class 100)Clean Room**

- Head Assembly replacement
- Head stuck on platter
- Damaged Platters & Platters Clean (IPA Water)
- Fire Damage
- Single and MultiPlatter Swaps
- Spindle & Motor Replacemnt
- PCB Bios Change
- Firmware update using (PC3000)
- Firmware replacemnt

### **SALVATION DATA (HDD DOCTOR FOR SEAGATE)**

- Seagate Reduce Capactiy
- Seagate Set LBA

- Seagate Clear SMART
- Seagate Repair

## **Singapore Data Recovery Center, Singapore**

**Data Recovery Engineer Professional June 2010 to Jun 2014**

### **Logical & Physical**

- Data recovery from desktop hard disks, server hard disks, memory cards and phones using various software and hardware professional data recovery tools
- Complete media analysis for the cause of failure and planning on the recovery
- Recovered data from corrupted outlook, word and excel files
- Data Migration and Data cloning using software and hardware tools
- Disk imaging using PC3000 from the damaged hard disk
- Data Recovery from media encrypted with Symantec PGP, Checkpoint Pointsec FDE, TrueCrypt
- Data recovery from various media like Hard disk, Flash Drives, Memory Cards etc.
- Complete Data imaging using professional data recovery tools Deepspare Disk Imager, ddrescue, Ease-us Disk Cloner.
- Logical Data recovery using R-studio, Photorec, RecoverMyPhotos, GetDataBack.
- Recovering Emails, Photos and database files.
- RAID 0 Recovery & RAID 5 Recovery
- Clearing passwords on a password protected drive
- Dealing with damaged sectors
- Head Mapping
- Head Cut Only WD using (PC3000)

### **Education:**

<b>COURSE</b>	<b>YEAR OF PASSING</b>	<b>BOARD/ UNIVERSITY</b>	<b>INSTITUTION</b>	<b>PERCENTAGE OF MARKS/ CGPA</b>
MCA(Master of Computer Application)	2010	University of Tamil Nadu	Annamalai University	70%
B.Sc (Information Technology)	2008	University of Tamil Nadu	Annamalai University	55%

### **Personal Profile:**

Date of Birth	04-June-1984
Sex	Male

Nationality	Indian
Passport No.	G3996587
Languages known	English, Tamil,Hindi
Current CTC	6.5 Lakshs (PA)
Expected CTC	12 Lakshs (As Per Negatiabale)
Notice Period	15 Days

**END OF RESUME**