**Manpreet Kaur**

**Vill. Neor, Teh. Phul, Distt Bathinda (pbi.)**

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| **Personal Profile** |

I have completed Mtech in computer science engineering from CGC landran, Mohali. I have completed Btech in information technology from Guru Gobind Singh college of Engg. & Tech., Talwandi sabo.

I have done my 12th in Non Medical from S.B.B.S.G. school, Sukhanand (Moga). I have done my 10th from Bhai Jagta Ji high school Maluka (Bti.).

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| **Exam.** | **Course/Stream** | **Board/Univ.** | **YoP** | **% age** |  |
| Matric | English Medium | PSEB | 2007 | 76 |  |
| 10+2 | Non Medical | PSEB | 2009 | 65 |  |
| Graduation | I.T. | PTU | 2013 | 80 |  |
| PG | Computer Science | PTU | 2015 | 73.13 |  |

I am currently working as a A.P. in Aryabhatta Group of Institutes Barnala. I can speak three languages Punjabi, Hindi and English. My strengths are my dedication to any job that I am given, my team work skills and my genuine interest in learning new things.

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| **Skills Summary** |

**Excellent Communication Skills**

* Able to convert difficult task into simple everyday term
* The ability to change communication style to meet the needs of the peoples
* Clear and precise communicator
* Professional telephone mannerism
* I speak three languages including Punjabi, Hindi and English.

**Technical Skills**

* Core java, Knowledge of Android.
* Working in NS2
* Operating System: Windows 98/XP/Vista/2007, Linux.
* Other: Well understanding of Microsoft Applications, Networks and Computer software.
* Knowledge of MS word.
* Have excellent typing speed.

**Industrial Trainings**

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| **Duration** | **Organisation** | **Area** |
| 6-Weeks | Netmax Chandigarh | Core java |
| 6-Months | Think NEXT Technology | Android |

**Project Handled**

* Project on Software of **“Hostel Management System”**using Java
* Project on Android App **“NGO app”** using Android.

**Time management**

* Tight deadlines with College assignments and projects mean that I have to manage my time to make sure that I get all my work done.
* I always finish my tasks completely in the given time with perfection.

**Achievements:**

* Active Member of I.T. Society of College.
* Active member of Engineering Club of College.
* Won prizes in Giddha Competition.

**List of Publications:**

1. M. Kaur, and R. Singh. (2015). Energy Efficient Routing in Wireless Sensor Network. *International Journal of Advanced Research in Computer Science and Software Engineering (IJARCSSE),* Vol.5, No. 4, pp. 360-364.
2. M. Kaur, and R. Singh. (2015). A Survey on Routing and Localization Techniques in the Wireless Sensor Networks. *IJSTM, National Conference on RTICCN-2015 at CGC-COE, Landran, Mohali (Punjab) on 26-27th March 2015*.
3. M. Kaur, and R. Singh. (2015). Energy Efficient Path Optimization using Non-Cooperative Game Theory in Wireless Sensor Network. *International Journal of Modern Electronics and Communication Engineering,* Vol.3, No.3, pp. 31-35.
4. M. Kaur, and R. Singh. (2015). A Novel Energy as a Metric for Energy Efficient Multipath WSN Data Delivery. *International Journal of Modern Electronics and Communication Engineering,* Vol.3, No.3, pp. 73-76.
5. M. Kaur, and R. Singh. (2015). Load Balance Approach Based on Pushback Algorithm for Partial Mesh WSN. *International Journal of Modern Electronics and Communication Engineering*, Vol.3, No.3, pp. 1-3.

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| **Interest & Hobbies** |

* Interests include travelling, long distance driving, cultural activities.
* Always keen on learning new things and keeping abreast with the latest in technology.

**Declaration:**

I hereby declare that all the above information furnished by me is true to the best of my knowledge & belief.

Date: (Manpreet Kaur)