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| **Er.Sumit Malhotra**    +91 7009247270(Contact Number)  Personal email-id er.[sumitmalhora@gmail.com](mailto:sumitmalhora@gmail.com)  Institute email-id sumit.e7822@cumail.in | **C:\Users\sk\Desktop\sumit...jpg** |

**Teaching Experience (10+ years):-**

**Current Organization Experience Summary:-**

|  |  |
| --- | --- |
| **Organization:** | Chandigarh University, Gharuan (Punjab). |
| **Experience:** | **01.5+ years.** (September 2018 – Till now). |
| **Department:** | Computer Science and Engineering Department. |
| **Designation:** | **Assistant Professor.** |

**Certifications received from Chandigarh University:-**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **S.No.** | **Certification** | **Place** | **Type** | **Date** |
| 1. | Machine Learning using Python | Chandigarh University, Gharuan | Faculty Development Program. | 30 April- 4 May 2019. |
| 2. | Design Thinking | Passed the certification with A Grade. Got confirmation via Chandigarh University Mail on 21/01/2020. Certificate yet to be received. | | |

**Administrative Experience:-**

* Worked as a NAAC Coordinator for University NAAC Accreditation process.

**Previous Organization Experience Summary:-**

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| **Organization:** | Bhai Gurdas Institute of Engineering and Technology, Sangrur (Punjab). |
| **Experience:** | 9 year (April 2009 –September 2019). |
| **Department:** | Computer Science and Engineering Department. |
| **Designation:** | **Assistant Professor.** |

**Administrative Experience:-**

* Worked as a **Centre Head** for conducting Online Government Papers held on weekends (Saturday-Sunday) in the institute by **TCS9** (fromJune’2015 to September 2018).
* Worked as a Team member for conducting PTU External Exams.

**Educational Qualification:-**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| **Qualification** | **Branch** | **University** | **Period** | **Percentage (%)** |
| B.TECH | Computer Science and Engineering | Guru Nanak Dev University, Amritsar | 2002-2006 | 62 |
| M.TECH | Computer  Engineering | Punjabi University, Patiala | 2011-2015 | 73 |

**M.Tech Thesis and Publications Details-**

|  |  |
| --- | --- |
| **Thesis Area** | Data Mining. |
| **Thesis** | Search for keyword frequency count using RapidMiner tool for text document comparison. |
| **Tool used** | RapidMiner. |
| **Language used** | Groovy. |
| **Publications regarding Thesis** | **International Conference:-**  **Paper -** Text document tokenization for word frequency count using RapidMiner  (Taking resume as an example).  **Conference -** 3rd International Conference on Advancement in Engineering and Technology, Bhai Gurdas Institute of Engineering and Technology, Sangrur. |
| **International Journal:-**  **Paper -** Token frequency search implementation in Rapidminer Tool using Treemap.  **Journal-**International Journal of Multi-disciplinary Engineering and Business Management. |

**Faculty Development Programs attended:-**

|  |  |  |  |
| --- | --- | --- | --- |
| **S .No.** | **FDP Name** | **Place** | **Date** |
| 1. | Cloud Computing and Network Security | SVIET, Punjab | 19-24 February 2018. |

**Industry Certifications:-**

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| --- | --- | --- | --- |
| **S.No.** | **FDP Name** | **Company** | **Date** |
| 1. | Software Engineering Best Practices(Java) | EPAM Systems India Pvt. Ltd., Hyderabad (India) | 12-23 November 2018. |

**Workshops:-**

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| --- | --- | --- | --- |
| **S .No.** | **Workshop** | **Place** | **Date** |
| 1. | Cyber Security Expert Level-1 | Thapar University, Patiala, Punjab | 2-3 February 2019 |

**Expertise:-**

Expertise in teaching Programming Languages.

**Personal Details:-**

|  |  |
| --- | --- |
| Date of Birth: | 05-02-1983. |
| Father’s Name: | Dr. Raj Kumar Malhotra (Retired Medical Officer). |
| Mother’s Name: | Smt. Sushma Malhotra |
| Marital Status: | Married. |
| Languages known: | English, Hindi & Punjabi. |
| Address: | 31, New Officer Colony, Stadium Road, Rikhidev Marg, Patiala (Punjab)-147001. |

**(Er.Sumit Malhotra)**