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| **Abhishek Singh Kaushik**  🖂: abhi8826253035@gmail.com  :(+91)8826253035  Address: Noida Sec-15, A-216 |  |

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| **Objective** |
| To seek the challenging position in software industry, where I can leverage my current knowledge and use my fostering creativity with many learning opportunities. | |

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| **Experience** |
| Total Experience: **4 Years**  Currently working with **Multiplier Brand Solutions Pvt. Ltd** as a Software Developer (Oct 2018 to present)  Worked in **Central Pollution Control Board** as a Software Developer (15th May 2017 to Sept 2018)  Worked in **Kbeatech Pvt. Ltd** as a Web Developer (since the date of 1th May 2016 to 30th Apr 2017). | |

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| **Job Profile** |
| * **Software Developer** | |

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| **Technical Skills** |
| **Languages** | Python, Machine Learning, Artificial Intelligence, KNN, Linear Regression, Logistic Regression, SVM, NLP |
| **Databases** | MySQL |
| **Operating System** | Microsoft Windows, Linux |

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| **Credentials** |
| * Professional Qualification: **B. Tech (2012)**   + - Completed **B. Tech** in **ECE** from **College of Engineering Sciences & Technology**, Lucknow (G.B.T.U.) in 2012 with aggregate **62%.** * Academic Qualification: * Passed **Intermediate** from UP. Board (B.R.P Inter College, Jaunpur) in 2006 with **75%.** * Passed **High School** from UP. Board (H.S Public School, Jaunpur) in 2004 with **69%.** | |

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| **Training** |
| **Trainee**- KVCH NOIDA   * Predictions are done using machine learning techniques like classification, regression, Random Forest and so on * Experience in using statistical computer languages (Python) to manipulate data and draw insights from large data sets * Knowledge of a variety of machine learning techniques (clustering, decision tree, SVM etc.) and their real-world advantages/drawbacks * Data managed from Local Area Network. Training experiments are done using **python** | |

Major Project Details-1

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| **Title: Models** |
| * Created machine learning models with Python and scikit-learn to predict energy usage of commercial buildings with 98% accuracy * Reduced third-party reporting costs by $100K+ per year with machine learning models * Developed an algorithm in Python that automated financial forecasting. |

Major Project Details-2

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| **Title: Real-Time face Recognition** | |
| **Tools** | OpenCV, Python |
| **Algorithms** | CNN and other facial detection algorithms |
| **Description**: | The dataset contains faces in images marked with bounding boxes. It has around 200 images with around 500 faces manually tagged via bounding box. |

Major Project Details-3

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| **Title: Real- Car Price Prediction** |
| * Performed data inspection, data cleaning, data preparation and handled data quality issues to build a model. * Performed exploratory data analysis (EDA) and created dummy variables for categorical data. * Developed a model using Multiple Linear Regression to identify the attributes that affect car pricing in American market. * Did residual analysis and other analysis to check the model developed is optimised one. * The model built was tested against test data, to verify the model accuracy which was 87%. * Performed model evaluation to identify key predictor variables that affected car price. |

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| **Personal Information** |
| **Name** | Abhishek Singh Kaushik |
| **Father’s Name** | Mr. Awadhesh Singh |
| **Mother’s Name** | Mrs. Madhuri Singh |
| **Date of Birth** | 24th Dec 1990 |
| **Address** | Up Singh colony Jaunpur-222002. |
| **Languages Known** | Hindi, English |
| **Marital Status** | Single |
| **Nationality** | Indian |
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Declaration

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

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| **Date: ……….**  **Place: ………** | **(Abhishek Singh Kaushik)** |