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| **Sumit Kesarvani**  Final Year B. Tech Student,  Information Technology, Department of Computer Engineering, +91 8398860135  National Institute of Technology(NIT), Kurukshetra, Haryana [sumit.nitkkr.it@gmail.com](mailto:sumit.nitkkr.it@gmail.com) |

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| **Academic Details** |
| * Currently in 8th Semester, Expected Graduation Date: June, 2016. * Current C.G.P.A: 7.4 * Scored 74% marks in the Class X Board Examination. ( T. I. C. College, UP Board Allahabad) * Scored 69% marks in Class XII Board Examination. ( S. H. S. School, UP Board Allahabad) |

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| **Scholastic Achievements** |
| * Ranked **~99 percentile** in **All India Engineering Entrance Examination (AIEEE 2012)** taken by over 12,000,00 students across the country. * Ranked **581** in the **Uttar Pradesh State Entrance Examination (UPSEE 2012)** taken by over 170,000 students across the state. |

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| **Computer Skills** |
| * **Languages :** C, C++, Java, Python * **Databases :** SQL, SQLite * **Operating Systems :** Unix, Linux, Windows, Android * **Web :** HTML, CSS, JSP, Servlet, PHP, Java Script * **Mobile Technology :** Android fundamentals, Android Development * **Data Structure and Algorithms :** Implemented different kind of algorithms and data structures in   different programming languages. |

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| **Summer Internship** |
| June 2015-July 2015 Flashkoin.com Pvt. Ltd. Bangalore  **Profile** : Software Development Intern  **Project:** Developing an android App called Flashkoin for **Wallet card optimization** that help people in  saving money by analyzing their buying pattern.   * Developed **Algorithm** for **Parsing SMS**  sent by various Banks and implemented it in **Java** for different Banks. * Analyzed various websites and developed strategies to **parse** and **crawl** meaningful data. * Developed strategies to convert raw addresses to standardized Google Map format. * Explored various **Google** **Maps** **API**. |

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| **Certification and Academic Projects** |
| * Completed online course on **Algorithms** with assignmentsin **Java** on **Coursera** byPrinceton University. * **Mantisa Bug Tracker website -** Developed a Bug tracking portalwebsite Mantisa Bug Tracker, where users can ask for help if they are having any issue regarding their purchased electronic product. Administrator will assign the issue to an expert of respective department to give a solution to the user. Used **Struts, JDBC, JSP, Servlet, HTML, CSS, Java Script, MYSQL** for the project. * **Security of E-voting -** Developed **Android Application** along with server for secured E-voting System. Implemented **RSA** algorithm for ensuring the integrity of the voting system. Used various Algorithms to achieve authorization, privacy and integrity for the voting system. * Successfully completed training in **J2EE** conducted at **HP Summer Training Nodal Centre**, Noida with **A+** grade. * **Quick Caller App -** Developed an **Android Application** using **SQLite** database to call friends, family and others quickly by browsing through the app. |

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| **Extra Curricular Activities** |
| * Actively participate in online programming contests at codechef. * Average typing speed 57 WPM, Maximum typing speed 71 WPM. * Member of SHIKSHA, A society for educating underdeveloped poor students. * Member of mess committee at Indivar Bhawan Hostel of Nit Kurukshetra. |

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| **I hereby declare that all the information mentioned in my CV is correct to the best of my knowledge.**    **Sumit Kesarvani** |