

# Mrityunjay KUMAR

## PERSONAL DATA

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PLACE AND DATE OF BIRTH: Pune, India | December 1993  
PHONE: +91-8800300687  
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## SKILL SET

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Languages: C/C++ , Python , Java  
Machine Learning & NLP: numpy, scipy, gensim, openCV

## WORK EXPERIENCE

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| Current<br>APRIL 2016 | Data Scientist at TALENTICA SOFTWARE, Pune, INDIA<br><i>Software Engineering , Machine Learning and NLP Modelling</i> <ul style="list-style-type: none"><li>Implemented a search engine model using TOPIC MODELLING as deep learning.</li><li>Designed a multi-folder cloud sync application using rsync</li></ul>                                 |
| AUG 2014 - APRIL 2016 | Software Engineer-I at MEDIATEK PVT LTD, Noida<br><i>Software Engineering , Native OS Level</i> <ul style="list-style-type: none"><li>Entitled Major Ownership for Audio Player in Feature Phone.</li><li>Implemented Packet Data Interfaces RS232, ETHERNET, USB, SDIO</li><li>Implemented GPS Logger Emulator for concurrent NMEA data</li></ul> |

## EDUCATION

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| JULY 2010    | Bachelor of Technology in COMPUTER SCIENCE, <b>Maulana Azad NIT</b> , Bhopal |                      |
| - APRIL 2016 | Major Project: "Feature Extraction & Sentiment Analysis of Social Data"      |                      |
|              | Advisor: Prof. Saritha KHETWAT   | CGPA: 7.85/10        |
| APRIL 2010   | <b>Intermediate XII</b> , State Board  | Percentage: 74/100   |
| APRIL 2008   | <b>Matriculation X</b> , State Board   | Percentage: 76.8/100 |

## CERTIFICATION & MOOC'S ATTENDED

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| MACHINE LEARNING SPECIALIZATION : | COURSERA [2/5]                 |
| MACHINE LEARNING :                | COURSERA (Andrew Ng) [Ongoing] |
| BASIC STATISTICS :                | COURSERA [Completed]           |
| PROBABILISTIC GRAPHICAL MODEL :   | COURSERA [1/3]                 |

## PERSONAL PROJECTS

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|-------------|--|
| APRIL. 2016 | Rule based AI model handling queries PC Services & Simple web crawling |
| FEB. 2016   | Framework for p2p cloud over the air to support chrome-cast play.      |
| DEC. 2014   | Tool for quick access to recent activities at Windows PC               |