ARJUN ARORA



117/26 JAWAHAR NAGAR, ROHTAK, HARYANA- 124001

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**Education**

|  |  |  |  |  |
| --- | --- | --- | --- | --- |
| S. No. | Course | Year | Institution | Score(% / CGPA) |
|  |  |  |  |  |
| 1. | B.Tech(CSE) | 2017 | Maharaja Surajmal Institute of Technology, New Delhi | 73.57%(till 6th sem) |
|  |  |  |  |  |
| 2. | 12th | 2013 | Baba Banda Bahadur, Rohtak | 83.2% |
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| 3. | 10th | 2011 | Baba Banda Bahadur, Rohtak | 10.0 CGPA |
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**Skills**

Proficient in: C, C++, Java, R.

Familiar with: HTML/CSS, SQL.

**Projects** (GitHub: Arjunarora)

1. Facial recognition software 01/17 -
   * Tools: R
   * Description: Analyzing and recognizing facial expressions like anger.
2. Twitter Sentiment Analysis Webapp08/16 – 11/16
   * Tools: R , Rstudio
   * Description: A webapp created by Rstudio that builds a predictive model using data from twitter.
   * GitHub: https://github.com/Arjunarora/Twitter-Sentiment-shiny-app
3. Smart Switch and Energy consumption Device13/1/16 – 15/1/16
   * Language: C, Python
   * Hardware: Arduino, Raspberry pi
   * Description: This device can make any switch smarter. Just install it in any switch and it will help it implementing aspects of smart grid.
4. Payroll System for calculating the remuneration of an Institution 05/15 – 07/15
   * Language: Java SE8
   * Databases: MS-Access
   * Description: This software generate the salaries of employees in an institution at the end of month and shows the PF deducted.
   * GitHub: https://github.com/Arjunarora/payroll\_system