Saloni Bhartia

2nd Year B.Tech Computer Science & Engineering , Indira Gandhi Delhi Technical University for Women, Kashmere Gate,Delhi-110006

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Education

2014-18	Indira Gandhi Delhi Technical University For Women Bachelor of Technology, Computer Science & Engineering	84.10%
2014	12th (Senior Secondary Examination) Central Board of Secondary Education	95.80%
2012	10th (Secondary Examination) Central Board of Secondary Education	9.6/10

Internships & Training

Jul'16	Attended a 2-day workshop on **Entrepreneurship Development**
Jun-Jul'16	**Indira Gandhi Delhi Technical University for Women,ACM Student Chapter** • Online Social Media - Developer's Perspective • Underwent a 2 week training on online social media, data collection and analysis • Developed a web application using python and Django • Wrote a script to call the api and collect data from it • Analyzed the data and visualized it using plotly
Mar'16	Attended a 1-day workshop on **Internet Of Things (IOT)**
Jun-Aug'15	**Society for Technical Research and Industrial Development (S.T.R.I.De), J-3 66, Laxmi Nagar, Delhi-110092** • Worked as Course Module Developer • Contributed company by developing MIT APP INVENTOR Course and projects

Academic Projects

2016	**Automated Right To Information(RTI) Application**(B.Tech Project, 4th Semester) ✍ Hosted local server using LAMPP ✍ Created an Automated RTI system using PHP , HTML and CSS ✍ Link: https://github.com/saloni1996/BMSU **Eventley** • Analyzing the popularity of events • Based on the user location and his/her interest(like social,cultural and so on) • Link:https://github.com/saloni1996/OSM-EventGrade **Research Project: Associative Classifiation** ✍ Responsible for learning the methodology of creating classsifier ✍ Implementing the classifier using fuzzification, using hadoop (MapReduce) ✍ Writing survey paper on associative classifier and prepare preposition on the implementation of the fuzzified model

Technical Skills

Languages	C, C++, Java,Python
Web Technologies	PHP, HTML, CSS, Django
Distributed Version Controls	Git and Github
Miscellaneous	Linux,Data Structures, Databases,Algorithms,Xampp, MIT app inventor,MySQL,MongoDB and as like.
Learning	Machine Learning , by **University of Washington,**Privacy and Security in Online Social Media, by Prof. PK at **IIITD**

Additional Information

2016	Participated in the Hardware Hackathon
2014	Received a certificate of appreciation for excellent performance in 12th class board by HRD minister Ms. Smriti Z. Irani
2014	Received Certificate of Merit for Physics being among top 0.1% of successful students
2012	Represented school at zonal level for swimming

Hobbies include reading sci-fi novels , exploring new things and traveling