Rabab Zaidi

4th year B.Tech, Computer Science & Engineering, JIIT Noida

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Education		
2017-21	Jaypee Institute of Information Technology, Noida Bachelor of Technology, Computer Science & Engineering	7.8/10
2015	12th (UP Board) National Inter College	91%
2013	10th (UP Board) National Inter College	86%

Projects

- Shortest route Cab System (using Floyd-Warshall Algorithm)
- Old Age Home(Using JavaScript, php, HTML, CSS)
- Phone Book Management System (using efficient Data Structures)
- Fake News Detection Model (using ML)
- The Pandemic Forecast- Developed a model to predict the recovery, death and spread rate of India in coming 14 days using Machine Learning Algorithms (Naïve Bayes, Linear Regression and SVM).
- Smart Water Irrigation System Model (IoT based project).

Group Projects-

- DELHI MERTO: Led a team of six colleagues and completed a survey.
- TATA CSR: Worked in a team and studied Corporate Social Responsibilities of TATA.

Technical Skills	
Languages	C, C++, Python
Web Skills	MySQL, HTML, JavaScript, Microsoft Word, Excel
Key Subjects	Data Structures and Algorithms Project Management Operating Systems Computer and Database Management Systems Software Management OOP concept

Training & Workshops

April'20 Jun-Jul'20 Nov'19

- Completed TCS Career Edge- Knockdown the Lockdown course.
- Six weeks **Data Science** training & certification
- Workshop on Python Programming.
- Machine Learning Basics of Machine Learning modules Certification from Internshala

Awards & Achievements

2017

2015

2013

2018

- Winner of Essay and Article writing competition held by University of New South Wales
 Australia, under International Assessment for Indian Schools.
- In the Top 20 among the Girls in 12th Std. in the district.
- Semi Finalist of the Competition help by CII (Confederation of Indian Industry) for Young Innovators Competition 2013.
- Created a team of Colleagues and supported the movement for National Heritage and Monuments safety

Additional Information

- NSS Volunteer- Current worker of NSS (National Social Scheme) and doing my bit to serve rural children by Teaching and providing foods, clothes to the extent I can.
- Represented Jaypee **Youth Parliament** as a member of party for Three consecutive years.
- **Badminton Champion** Playing Badminton since my childhood and represented my school in Interschool Competitions.
- Learned Sanskrit Language in School just to prove those wrong who think its community specific.
- A decent Singer School singing competition winner 2010, 2011
- Hobbies include music, reading, cricket and writing.