Curriculum Vitae

Name: Rakshit Agrawal

Father's Name: Mr. Dheeraj Agarwal

Mother's Name: Ar. Anshu Agrawal

Date of Birth: 10th December, 2001

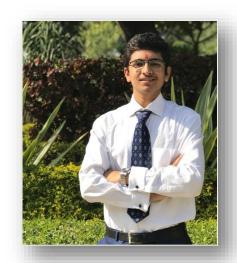
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Engineering Girls Hostel No. 9, Airforce Area, Jodhpur, Raj.



Academic Qualification

S. No.	Education	Result	Year Passed	Institution
1.	10 th CBSE Board	8.4	2017	St. Anne's Src. School, Jodhpur
2.	12 th CBSE Board	85%	2019	St. Anne's Src. School, Jodhpur
3.	B. Tech (Undergraduate)	9.85 (CGPA till 4 th Semester)	2019 onwards	KIIT, Bhubaneswar, Odisha

Academic Achievements:

• Received Merit Scholarship in 3rd semester for achieving 1st position in the branch receiving a 10 SGPA.

- Successfully completed an online course on Web Development Bootcamp 2021.
- Got gold medal in Robotics organized by Patrika, Jodhpur.
- Successfully published a Book Chapter on the topic: *Machine Learning in Industry 4.0*
- Successfully published a paper in IGI global on topic: Arrhythmia Detection using Deep Belief Network Extracted Features from ECG Signals.
- Successfully made a model to classify the surrounding sounds into various categories using machine learning.

Projects Completed:

- Yelp-Camp Project, Full Stack Web Development project.
- Pseudo security check in shops project (C++).
- Tic Tac Toe, 2048 basic games developed.

Projects under Process:

- To be published, Topic: Effective Audio Classification Using Noise Cancellation MFCC and STFT Features.
- Java Bootcamp online course.
- React Bootcamp online course.
- Maize crop disease detection model using deep learning.

Other Knowledge:

- Knows Cloud based Energy Saving techniques.
- Have worked under faculty and explored various cloud based energy saving algorithms.
- Worked with Express and MongoDB (Project under Progress).

Computer Language:

- Beginner: Java, Python, CSS
- Intermediate: C/C++, HTML, JavaScript

Links:

• GitHub: https://github.com/rakshitweb

Hobbies:

- Try to Code to ease my work
- Reading Novels and Solve Riddles
- Cooking and Learning new things