

Aditi Tripathi

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ACADEMIC DETAILS

Year	Degree/Exam	Institute	GPA/Marks(%)
Jul 2020 - Present	B.TECH in Computer Science	Graphic Era Deemed University Dehradun	8.425/10
2020	12 th , <i>C.B.S.E</i>	Rani Laxmi Bai School	73.00 %
2018	10 th , <i>C.B.S.E</i>	Rani Laxmi Bai School	87.50 %

PROJECTS

- **Face Recognition using CNN** (Mar 2021 - Apr 2022): Developed a Convolution Neural Network(CNN) for image classification tasks, such as face recognition where the input has a grid-like Topology.
- **Web Application- Online Course Registration** (Sept, 2021 - Dec, 2022) : The System provides a real-time,complete platform for online course enrollment at a University. The login page includes password encryption as authentication-based access proves to be more secure. The database is managed through MySQL.
- **Credit Card Fraud Detection System-Computer Networks** (May 2021 - Jun 2022): Project is implemented using a regression algorithm Support Vector Machines (SVM) used to predict and classify a new data set into a set of predefined categories.If any anomalies in transaction data are found it notifies the cash holder and the bank about the suspicious transaction.

TECHNICAL SKILLS

- **Languages** Python , Javascript , C (proficient), C++ (proficient), CSS, HTML, SQL, PHP, Java.
- **Tools and Frameworks** MongoDB, ReactJS, \LaTeX
- **Machine Learning Tools** Tensorflow, Keras, scikit-learn.

C0-SCHOLASTIC ACHIEVEMENTS

- **NSS Volunteer** Providing Food and Clothes in rural areas.