# **ABRAR UL RIYAZ**

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## **OBJECTIVE**

I am a B-tech student focused on Machine Learning, eager to leverage strong analytical skills and programming expertise in a dynamic internship role, aiming to gain hands-on experience and contribute to impactful ML projects.

#### **SKILLS**

- Machine Learning Specialization
- Neural Networks
- Convolutional Neural Network
- Transformers
- YOLO ALOGORITHMS
- Python (NumPy, PyTorch, Matplotlib)
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- Object Oriented Programming with C++
- JavaScript
- SQL Database Management
- Web Development (HTML,CSS)
- UNIX/LINUX Command Line

#### **EDUCATION**

- 10<sup>th</sup> Standard 88.8% (2018)
- 12<sup>th</sup> Standard 94.6% (2020)
- B-tech (ITE) -CGPA: 8.56 (4 semesters completed)

#### **LANGUAGES**

- English
- Hindi
- Urdu
- Kashmiri

#### **PROJECT EXPERIENCES**

#### **MACHINE LEARNING**

- 1)IRIS FLOWER DATASET: Developed a Neural Network in python to predict class of flower with 97% accuracy
- 2)MINIST DATASET: Developed Neural Network in python using CNN to recognise handwritten digits.
- 3)CAT vs. DOG: Have used Kaggle dataset to develop CNN in python to distinguish between Cat and Dog

#### **HACKATHON**

Have been part of Hackathon team that worked on creating a website to locate all the nearby e-waste facilities based on location of user.

### WEB DEVELOPMENT

Have created clones of numerous websites including Amazon, Flipkart and SpaceX.