



# Musharraf Hamraz

Village Rahimabad, Tehsil Danyore, District Gilgit

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Data Scientist (Computer Vision):

Experienced professional specializing in computer vision, proficient in developing advanced algorithms for image recognition and object detection. Proven track record of transforming visual data into actionable insights to drive impactful decision-making.

## PROFESSIONAL EXPERIENCE

**Freelancer.Com**

**12/23 - 12/23**

**Computer Vision Engineer**

Image Classification of Early-Stage Dementia MRI Scan

- A short project of training a model to detect Early-Stage Dementia through multi class classification in Computer Vision.

## EDUCATION

**Diamond Jubilee Model High School Rahimabad Gilgit**

**04/16 - 05/17**

**Matric - B**

**Karakorum International University**

**08/20 - present**

**BS Computer Science (Information Technology)**

## PROJECTS

**DTreaty**

**09/23 - 11/23**

- DTreaty is a groundbreaking mobile application designed to empower farmers in Gilgit Baltistan. With a focus on crop and vegetable health, the app employs advanced disease detection models accessible through smartphones. Farmers can effortlessly identify crop ailments, receiving prompt treatment suggestions to enhance agricultural yields. This innovative solution not only streamlines the farming process but also contributes to the overall well-being of the agricultural community in the region.

## LINKEDIN

- [linkedin.com/in/musharraf-hamraz-6b8350227/](https://www.linkedin.com/in/musharraf-hamraz-6b8350227/)

## KEY SKILLS

- Data Science
- Computer Vision
- Generative AI
- Tensorflow

## INTERESTS

- Machine Learning Research
- Open Source Contributions
- Image Processing
- Continuous Learning