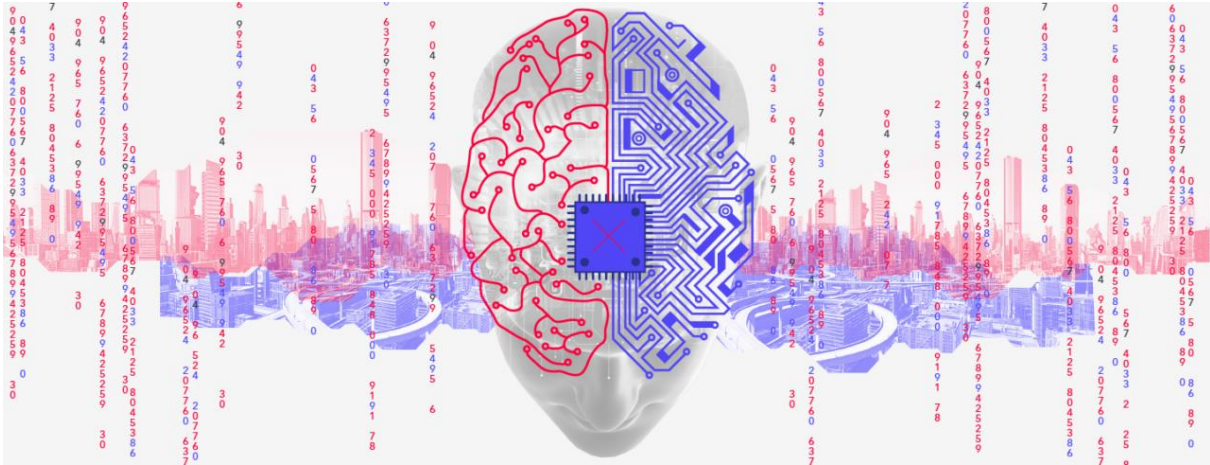


Projects

Computer Vision



Machine Learning, Artificial Intelligence, Image processing, Python programming

Requirements:

- Student of Bachelor or Master degree
- Programming background preferably python

Description:

This project is an opportunity for you to gain hands-on experience in python programming, to solve real world problems in the Medical field. You will be required to develop algorithms using image processing, machine learning and deep learning techniques.

Available projects:

- Image classification (Deep learning) in brain images
 - Image classification/Object detection in Digital pathology images
 - Image segmentation
 - Developing a graphical user interface (GUI)
- The projects can be defined as a Bachelor or Master thesis, or internship.

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