



PETER SZABO



PROFILE

I am currently a student of a triple degree Master Program in Image Processing and Computer Vision. I am very keen in different fields Computer Vision, in which I have more than 3 years of experience. I am currently looking for an opportunity to write my master thesis.

LANGUAGES

English: professional proficiency

German: conversational

Hungarian: native

Spanish: beginner

EDUCATION

Erasmus Mundus Masters in Image Processing and Computer Vision

2019 - Present

PPCU, Budapest Hungary

UAM, Madrid, Spain

Ubx, Bordeaux, France

<http://ipcv.eu/>

Molecular Bionics Engineering B.Sc

2015 - 2019

PPCU, Budapest Hungary

WORK EXPERIENCE

Full-stack developer

June 2019 – Jan. 2020

MODIT zrt.

Digitization of Hungarian Adaptation System in Java EE and Angular

Research Intern

Feb. 2018 - Jan. 2019

SZTAKI (Institute for Computer Science and Control)

Working at Machine Perception Research Laboratory as a part of a medical image processing project, classed zMed.

SKILLS

Python · Matlab · C++ · OpenCV · Keras · Latex
self learning and management · teamwork · change management and problem solving · strategic thinking

PROJECTS AND ACHIEVEMENTS

FaceQNet: Quality assessment system for facial recognition in deep learning framework

3D Scene Reconstruction through Multiple Images

Object Detection and Tracking

3D Reconstruction of the Hepatic Vessels



For more information about the projects open the QR code