

# Eugeniu Vezeteu

Github-eugeniu1994.  
vezeteu.eugeniu@yahoo.com | +40-731 35 9121, 041 754 8362

## EDUCATION

### • MASTER IN AUTONOMOUS SYSTEMS AT AALTO UNIVERSITY, SCHOOL OF ELECTRICAL ENGINEERING

Helsinki, Finland

September 2020 - Present

### •BIG DATA ANALYTICS - SUMMER SCHOOL Stockholm, EIT Digital

August 2020

### •MASTER IN AUTONOMOUS SYSTEMS AT TECHNICAL UNIVERSITY OF BERLIN

Berlin, Germany

October 2019 - July 2020

### •MASTER IN DISTRIBUTED MULTI-MODAL VIRTUAL ENVIRONMENTS AT UNIVERSITY OVIDIUS OF CONSTANTA

Constanta, Romania

October 2017 - June 2019

### •BACHELOR IN MATHEMATICS AND COMPUTER SCIENCE AT UNIVERSITY OVIDIUS OF CONSTANTA

Constanta, Romania

October 2015 - June 2018

### •CERVA SUMMER SCHOOL

Constanta, Romania

July 2017

### •BACHELOR IN ECONOMICS AT UNIVERSITY OVIDIUS OF CONSTANTA

Constanta, Romania

October 2014 - June 2017

## COURSEWORK

### MASTER'S

- Reinforcement learning
- Computer Vision
- Basics of sensor fusion
- Machine Learning: Supervised Methods
- AI and Robotics: Lab Course
- Lab Course Machine Learning and Data Analysis
- Machine Intelligence I
- Robotics
- Applied Artificial Intelligence Project
- Hybrid Systems
- Discrete Event Systems

## EXPERIENCE

### MULTISOFT.SRL | SOFTWARE ENGINEER

August 2018 – September 2019 | Constanta, Romania

- Analysis, design and implementation of web and desktop applications, C# + SQL Server

### UNIVERSITY OVIDIUS OF CONSTANTA | VOLUNTEERING

March 2018 | Constanta, Romania

### UNIVERSITY OVIDIUS OF CONSTANTA | VOLUNTEERING

April 2017 | Constanta, Romania

### DANI-LAU TOUR.SRL | SEASONAL JOB IN THE SERVICE SECTOR

2015 | Constanta, Romania

## THESIS & PUBLICATIONS

- Published in RoCHI 2018 • Computer Science • Speech & Speaker recognition for Romanian Language, Link.

- 2019 • Real-time object detection and recognition • Mobile robot

## SKILLS

### PROGRAMMING

Good with:

Python (Numpy, Scipy, OpenCV, Pytorch, Keras)

Known programming languages:

C# • JAVA • javascript • C ++ • Matlab • SQL • PL / SQL • CSS • HTML

Basics of:

3D modeling: •Blender •3DS max

Experienced with:

• nvidia jetson nano •raspberry pi •Arduino

### COMPETENCES

- English language C1
- Russian language C2
- Driving license AM, B1, B

## AWARDS

2019 1st prize ESTIC 2019 - Mobile robot embedded with object detection and recognition app, EDITION XII, Contest for Students in Information Technology.

2018 1st prize ESTIC 2018 - Speech and Speaker recognition app for Romanian language, EDITION XI, Contest for Students in Information Technology.

2016 2nd prize Diploma for the elaboration and public support of the work entitled "WinClean.SRL"

2016 2nd prize Diploma for elaboration and public support of "Influence of IT&C and Economic growth in Romania".