




Kosta Grujic

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EXPERIENCE

Microsoft

Software Engineering Intern (Cognition team)

- Confidential

Belgrade, Serbia

July 2019 – present

Microsoft

Software Engineering Intern (Cognition team)

- Using deep learning to assist manual ground-truth labeling for eye tracking

Belgrade, Serbia

July 2018 – October 2018

EDUCATION

Faculty of Mathematics

Bachelor in Computer Science (GPA 9.95/10.0)

University of Belgrade, Serbia

October 2017 – present

Faculty of Computing

Bachelor in Computer Science (GPA 9.93/10.0)

Union University, Serbia

October 2017 – present

Matematička gimnazija

Mathematical Grammar School (GPA 4.75/5.0)

Belgrade, Serbia

September 2013 – June 2017

PROJECTS

ASL Gesture Recognition From Depth Images

2019

- Hand segmentation using DNN on depth images
- Gesture recognition using only DNN output

Bouncing Ball With Air Resistance

2019

- Project for course *Introductory in Mechanics*

Comparative Analysis of Priority Queues

2017

- Graduation project
- Comparison of different priority queues on graph algorithms

COMPETITIONS

- National Competition in Informatics (winner 2017)
- Serbian Olympiad in Informatics (3rd prize 2016, 2017)
- ACM-ICPC SEERC (participant 2017, 2018)
- Microsoft Bubble Cup (finalist 2017)

SKILLS & INTERESTS

- Machine Learning, Deep Learning, Computer Vision
- Algorithms, Data Structures
- Calculus, Linear Algebra, Probability
- Python, C++, Java, Javascript, git
- Working in PyTorch and TensorFlow