MARKO ČULJAK

1 +385 99 7804 780

naculjak 😭

in culjakmarko

SKILLS

Programming Languages

Python, R, Java, C/C++, SQL

Technologies

NumPy, pandas, scikit-learn, PyTorch, Matplotlib, seaborn, Plotly, dplyr, ggplot2, git, LATEX

Operating Systems

Windows, Linux

Languages

Croatian, English

Other

Teamwork, Teaching, Fast Learning, Work Under Pressure

INTERESTS

Data Science, Cybersecurity, Computer Vision, Natural Language Processing, Quantum Computing

HOBBIES

Athletics

National Championships: 5x first place, 12x second place, 20x third place Croatian National Team: 4 appearences

Chess, Pub Quizzes

WORK EXPERIENCE

Student Teaching Assistant

March 2021 - present

Faculty of Electrical Engineering and Computing, University of Zagreb Assisting students enrolled in Artificial Intelligence course in doing the coursework.

IT Security Intern

July 2019 - Aug 2019

Mercury Processing Services International

As a part of 1-month long internship I created a Splunk App comprised of dashboards that visualize data extracted from logs created by various systems under the company's supervision.

Student Teaching Assistant

October 2018 - Jan 2019

Faculty of Electrical Engineering and Computing, University of Zagreb Assisted students enrolled in Electronics 1 course in doing the laboratory exercises

EDUCATION

M. Sc. Computer Science

September 2020 - July 2022

Faculty of Electrical Engineering and Computing, University of Zagreb CGPA: 4.84/5

Relevant courses: Machine Learning, Competitive Programming, Fuzzy, Evolutionary and Neuro-computing, Deep Learning,

Deep Learning Specialization

September 2020

Coursera

Credential ID: KFJT8J3D4SLR

B. Sc. Computer Science

September 2017 - July 2020

Faculty of Electrican Engineering and Computing, University of Zagreb CGPA: 4.52/5

Relevant courses: Basic Use of Linux Operating System, Scripting Languages, Statistical Data Analysis, Reverse Engineering and Malware Analysis, Artificial Intelligence

Thesis: Sentiment Analysis

AWARDS & HONORS

National STEM Scholarship

Croatian Ministry of Science and Education

October 2019 - June 2020

June 2017 - May 2019

Top Athlete of III. Category

Croatian Olympic Committee

Awarded for outstanding decathlon results on the national level.

The City of Zagreb High School Scholarship for Excellence The City of Zagreb September 2016 - August 2019