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# Simeon Stanić

CS Graduate

Website: simkest.github.io/ github.com/simkest linkedin.com/in/simeon-stanic-440903207

Computer science graduate from Slovenia. I have experience developing projects in web, platforms and data science. I am looking for opportunities in data science or software engineering, remote or abroad.

#### **SKILLS**

Data science tools
Web and other tools
Communication

Python (numpy, pandas, tensorflow, sklearn, matplotlib), Git, R, MYSQL, Weka.

ŁTEX, MarkDown, PHP, Java, C++, C#, JavaScript, Assembly, HTML, CSS, Bootstrap, XML, OCaml.

English(Fluent), Serbian, German(A1), Slovenian

#### **EDUCATION**

**BSc Computer Science**, *University of Primorska*, *Slovenija* 2019 – 2022 **Informatics Gymnasium Graduate**, *Gimnazija Prnjavor*, *Bosnia and Herzegovina* 2015 – 2019

#### **PROJECTS**

Cryptobot

OCT 2021 — Present

- Programmed in Python, with TensorFlow library for RNNs.
- Researching RNNs to find most efficient model.
- BiLSTM being most efficient model, with various other results.

# **Movie recommender System**

MAY 2021 — JUL 2021

- · Programmed in Python.
- Built and tested both content based and collaborative models for movie recommendations.
- Tests concluded that collaborative model is more accurate.

# **Extracting crypto twitter sentiment**

OCT 2021 - NOV 2021

- Programmed in python with SNS scraper library.
- · Searching crypto terms on English, scraping and analyzing tweets containing those terms.
- Built a basis for models which use sentiment as predictor.

## **NBA** players analysis

**MAY 2022 - JUNE 2022** 

- · Programmed in R.
- Analysis of players based on various variables.
- By visualizing correlations between variables, fans can further understand the game.

# Red/White Wine statistical analysis

**MAY 2022 - JUNE 2022** 

- · Programmed in R.
- Analysis of wine based on various variables.
- By performing various statistical tests we find differences between red/white wines.

#### Car purchase decision support model

**MAY 2022 - JUNE 2022** 

- · Made in Hiview.
- Comparing cars by their specifications, trim levels and various other criteria.
- · Helps with purchasing second hand cars, and can be adapted to different customers.

You can find on GitHub various other projects that I have done ranging from Particle Simulation in Java to various Web projects.

# PREVIOUS EMPLOYMENTS

# Intern at tech shop (Martom D.O.O Prnjavor BiH) • Technical support for customers. • Assembling and fixing computers. Vending machine filler/repairman (24toGO Koper SLO) • Fixing various vending machine electric and mechanical issues. • Distributing and filling vending machine products.

### **ACTIVITIES**

Codeforces Competitions. Competitor. Codeforces.	2021 – 2021
High School Programming Competition. Competitor. C++. Serb Republic.	Spring 2018
High School Math Competition. Competitor. Serb Republic.	Spring 2017

#### **AWARDS**

Recipient of Prnjavor municipality scholarship.	2019 – 2022
Four time medalist in international handball tournaments.	2011 - 2014