Božidar Mitrović

PERSONAL INFORMATION	Email: boza.mitrovic@gmail.com Github, LinkedIn

EDUCATION

Mathematical Grammar School	2011 – 2013
Mathematical Grammar School	2013 – 2017
University in Belgrade, Faculty of Mathematics	2017 – 2021

PROJECTS

- **Media Player** — Sep 2019
  Music player application for Android OS, implemented in Android Studio.
- **Chat Application** — Sep 2019
  Chat application for Android OS, implemented in Android Studio.
- **AIBG 2.0** — Aug 2019 – Dec 2019
  Organizer of Artificial Intelligence Battle Ground hackaton (AIBG).
- **Statistical analysis of Titanic Dataset** — April 2020
  Written in R Studio.
- **Face Recognition Software** — June 2020
  Jupyter Notebook application that recognizes faces. Written in Tensorflow.
- **Image Search Engine** — Dec 2020
  Image Search Engine Implementation in Python.
- **FileBox** — Oct 2020 - Jan 2021
  Client-Server application that simulates cloud service. Written in C++.
- **Analysis of *The Office*** — June 2021
  Analysis of characters on the popular sitcom *The Office*. Writen in Python.
- **Buy&Drive** — March 2021 – June 2021
  Client-Server application for selling cars. Gained experience with: Angular11, PostgreSQL, TailwindCSS

COURSES

- **PSIML6** — August 2020
  Petnica Summer Institute of Machine Learning (PSIML), where I advanced my knowledge and understanding of Machine Learning through intense all-day courses.
- **RTRK Summer School of C++** — August 2020
  Summer school, that gave me the opportunity to learn about the most significant changes in C++ language through theoretical and practical problems.

EXPERIENCE

- **Teaching assistant at Educational Centre "Korak Napred"** — Aug 2018 –
  Teaching elementary and high school students math and programming and preparing them for competitions.
- **Teaching assistant at "SystemPro"** — Sep 2019 – Dec 2021
  Teaching elementary and high school students programming technologies
- **YouTestMe Internship** — Oct 2019 – Jan 2020
  Gained experience with JSF and PrimeFaces 7.0
- **Backend developer at Skylead** — Oct 2021 –
  Gained experience in microservice architecture, Node.js, typescript...

COMPETITIONS

- **SUMA Hackaton** — April 2021
  Placed fourth on DataScience Hackaton organized by Student Union SUMA.

ABOUT ME

Graduated from the University in Belgrade, Faculty of Mathematics with a major in Informatics. Have experience in coming out of my comfort zone, working under pressure, and giving 100%. My hobbies are: perfumes, books, working-out, movies and comicbooks.