Božidar Mitrović

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

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 – Jun 2023
  Gained experience in microservice architecture, Node.js, typescript...
- **Backend team lead at Skylead** Jun 2023 – present
  As a team lead in my current firm, I have cultivated leadership skills by effectively coordinating and guiding a group of professionals.

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.

COMPETITIONS

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