# Bojan Jovanović

**Data Scientist** 

Website: http://bojanko.com E-mail: hi@bojanko.com Phone: +381 64/26-80-821

## **Quick introduction**

My name is Bojan Jovanović and I am aspiring Data Scientist. I am huge math and programming lover, so data science sounds like a perfect match for my next career.

In my free time, I enjoy all kinds of motorsports, hockey, American football and babysitting my little nephew. I also enjoy learning new things by reading books and completing online courses.

## **Education**

#### Master of Science in Data Science

University of Colorado at Boulder 2021 - Present

#### Statistics and Data Science Micromasters

Massachusetts Institute of Technology on edX 2020 – 2021

## Deep learning specialization

deeplearning.ai 2020

## Work experience

#### Statistics tutor

Freelance

March 2020. - August 2020.

Online tutoring services for undergraduate students during COVID-19 pandemics.

## Oracle database administrator

Freelance

January 2012. - April 2016.

Database installation, performance tuning and implementation of high availability systems.

## Programmer for hire

Freelance

April 2011. - Present

Completing occasional small programming projects and maintaining my father's company website and my sister's blog.

## **What I know**

#### **Data Science**

I am familiar with math, probability, statistics and most common models and algorithms used in machine learning, like Gaussian Mixture Models, Neural Networks, KMeans algorithm, Regression, ...

#### **Programming**

Apart from data science skills, I am also familiar with many programming languages and development tools including Python, R, PyCharm, Anaconda, RStudio...

#### Personal skills

I consider myself to be responsible, determined, reliable and pretty introvert.

## Languages I know

#### Serbian

Native language

#### **English**

Professional level

#### Swedish

Elementary level

## Featured projects

## Oracle database on Oracle Enterprise Linux operating system book

Collection of scripts and methods for installation and maintenance of popular Oracle database features.

# Webpage performance optimization - Cookbook

Collection of 30 recipes for webpage performance improvement.

## Multiple scientific reports

Created multiple scientific reports as a part of MITx 6.419x course. Topics include statistics, genomics, networks analysis, time-series analysis and environmental studies.