# STEVAN NEŠIĆ

CONTACT

nesic997@hotmail.rs +38162283366 Linkedin Github Belgrade, Serbia

# **DATA SCIENTIST**

I excel under pressure, thrive on challenges, and consistently deliver exceptional results. With a multidimensional approach to problem-solving, I extract valuable insights from complex data. My professional goal is to leverage data analysis to drive impact decision-making. Eager to contribute my problem-solving abilities and data-driven mindset to your team, I aim to help achieve strategic goals and tackle complex challenges.

# Rossman Sales prediction model

#### **PROJECTS**

Successfully developed end-to-end machine learning project in Python, including data cleaning, optimization, feature selection, and model building, utilizing libraries such as scikit-learn, pandas, numpy and seaborn, resulting in accurate predictions and valuable insights.

#### Data Warehouses

Successfully built complete end-to-end data warehouse solutions by designing and implementing data architecture, setting up ETL processes, and creating insightful visualizations with Power BI, resulting in improved data-driven decision making and operational efficiency.

## Wine Quality Classification

Led a project comparing logistic regression and random forest models for imbalanced data, demonstrating random forest's superior predictive accuracy and logistic regression's interpretability, informing strategic model selection decisions.

#### **EDUCATION**

#### INFORMATION ENGINEERING

Master's degree

University of Belgrade, Faculty of Organisational Sciences

- Mathematical foundations in data science
- Data warehouses
- Data visualization
- Data science software development
- Data mining

# MANAGEMENT OF TRAFFIC

Bachelor's degree

University Union - Nikola Tesla, Faculty of Law, Security and Management "Konstantin Veliki"

# **EXPERIENCE**

## SYSTEM ADMINISTRATOR

Jela Jagodina doo, 05.2022-12.2022

- · Set up, configured, and maintained system backups to ensure data integrity
- Troubleshot and resolved network, system, and application issues in a timely manner
- Monitored and analyzed system logs to detect and address security threats

## DRIVING INSTRUCTOR AND ADMINISTRATOR

AS Nesic, 01.2019-05.2021

- Provide instruction on vehicle parts, functions, and on-road regulations
- · Continually assess students' progress and inform them when they are ready to take the driver's test.
- · Maintaining IT equipment, including PCs, networks, and video surveillance systems, is crucial for ensuring smooth operations within a company.

## **SKILLS**

- SQL
- Python
- Power BI
- Tableau
- Machine learning algorithms
  Problem-solving
- Docker
- Bitbucket
- Git
- Firewall
- Critical thinking