



Plamen Svetoslavov

Data Science & Machine Learning | Python

Aspiring Data Scientist and Machine Learning Engineer with a strong foundation in Python and hands-on experience in data analysis, data preprocessing, feature engineering, predictive modeling, and machine learning.

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🐙 github.com/plamensve

🎓 EDUCATION

Software University

AI and Machine Learning

03/2025 - 07/2026

Courses

- Math Concepts for Developers
- Machine Learning
- Data Science
- Deep Learning

Software University

Software engineer with Python

07/2023 - 08/2025

Courses

- Python
- PostgreSQL
- Django
- HTML & CSS

Economist-Financier

"Dimitar A. Tsenov" Academy of Economics

09/2010 - 04/2014

Courses

- Finance

🛠️ PERSONAL PROJECTS

Portfolio Web Project

- This portfolio includes most of the projects I have developed while learning Data Science, Machine Learning, and Deep Learning.
- https://plamensve.github.io/DS_ML_DL_PORTFOLIO/

Diabetes Prediction using Machine Learning

- Developed machine learning models for predicting diabetes using patient health indicators.
- https://github.com/plamensve/SU_ML_EXAM_2026

Object Detection with YOLO

- https://github.com/plamensve/DL_OBJECT_DETECTION
- An object detection project using deep learning and YOLO.

Fuel Transaction Reporting Automation (02/2026 - 05/2026)

- Developed an end-to-end Python automation system that processes fuel transaction data, generates company-specific Excel and PDF reports, and eliminates repetitive manual work. The solution automates data validation, aggregation, reporting, and document generation, reducing approximately **70-100 hours of manual work per month** while improving reporting accuracy and consistency.
- Due to confidentiality, I cannot share this repository publicly. However, I would be happy to discuss the project in detail

🧠 TECHNICAL SKILLS

Programming Language

Python

Data Science & Machine Learning

Pandas, Scikit-learn, NumPy, PyTorch, Keras

Data Visualization

Matplotlib, Seaborn, Plotly

Databases

PostgreSQL, SQLite

MLOps

MLflow

💡 SOFT SKILLS

Analytical Thinking

Problem Solving

Critical Thinking

Communication

Teamwork

Continuous Learning

Attention to Detail

🗣️ LANGUAGES

Bulgarian

Native or Bilingual Proficiency

English

Professional Working Proficiency