Stefan Shipinkoski

Python Developer Data Scientist								
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Skills

ML | DL | GenAI | LLMs | Pandas | NumPy | Matplotlib | Sklearn | Keras | PyTorch | TF | Azure | AWS | BIgData

- Python | Flask | Unit testing | Selenium | Beautiful Soup | SQL | NoSQL | CSS | HTML | APIs | Git | Docker
- Communication | Problem Solving | Teamwork | Creativity | Fast Learning | High Responsibility | Persistence

Experience _____

Data Scientist :IWConnect 07/2023 - Present

- Leveraging Cloud based platforms (AWS/Azure) and on-prem solutions for training, fine-tuning, and deploying models.
- Working extensively with Python, ML, DL, LLM's, and frameworks Langchain, TensorFlow, Pytorch, and Sklearn.
- Transforming complex unstructured data into actionable insights harnessing cutting-edge, technologies for driving innovation and creating **POCs** to be presented to **stakeholders**.

AI Intern AIdea Lab 06/2021 - 09/2021

Worked on real-life projects and learned the craft of AI from seasoned experts, with over 10 years of industry experience. It made a great contribution to my self-development.

Support Intern SN Insurance Broker 06/2018 - 09/2018

> Interned in **IT** department, provided technical support for staff, created and configured WordPress websites and plugins.

Projects

ML Engineer

Water Quality Classification

09/2023 – Present

> Developing a model that can accurately classify the water quality index into three categories: Low, Medium, and High. To achieve this, using supervised Machine Learning techniques: Decision Tree, Support Vector Machine (SVM), and K-Nearest Neighbor (KNN).

Web Developer **Portfolio Website** 10/2022 - 02/2023

> Developed my own personal portfolio website, using the latest technologies of **Python**, **Flask**, **HTML**, **CSS**, and **JavaScript**, where I can showcase my current skills, interests and projects.

Education

University "St Kliment Ohridski" **Bachelor of Science** Macedonia *09/2018 – 03/2023*

Major in Computer Science and Communication Engineering

Master of Science University "St. Cyril and Methodius" 10/2023 - Present Macedonia

Major in Data Science

ACHIEVEMENTS:

Guest Speaker at the First AI Tech Talk in Ohrid – Conference

AI-900: Microsoft Azure AI Fundamentals - Microsoft Certified