Petar Kosti

petar9292@gmail.com | 0656123329 | Mladenovac,Serbia
Linkedin | GitHub

EDUCATION

Faculty of Technical Sciences   Kosovska Mitrovica
Computer Science Masters Degree

Faculty of Technical Sciences   Kosovska Mitrovica
Computer Science Bachelors Degree

EXPERIENCE

Positive Tech | Student Internship in DevOps
On the project, I learned the basics of DevOps, how to create modules, a production environment and a developer environment.

SKILLS

Programming Languages:	Python, C, JS, HTML, CSS
Libraries/Frameworks:	Flask, Tkinter, TensorFlow, PyTorch, Keras, NumPy, Pandas, Matplotlib, Pytest, Unittest, SQLAlchemy
Tools / Platforms:	PyCharm, VS Code, GIT, GitHub
Databases:	MySQL, MariaDB, SQLite

PROJECTS / OPEN-SOURCE

YAP | Link   *Python*
Application of artificial intelligence (CNN) in optical recognition of test solutions in Python.

DevOps project | Link   *Terraform*
Creating an architecture for AWS using Terraform.

Web site for elementary school Vladimir Nazor in Janjevo | Link   *HTML,CSS,JS*
The school needed a basic static website layout that would display some basic information about school.

Cards Game | Link   *JavaScript*
Simple memory game built using HTML, CSS, and JavaScript. The game presents a grid of cards, each containing an image. The objective is to find all matching pairs of cards by flipping them over two at a time.

Quiz | Link   *Flask,Python*
This project is a quiz application built using Flask, a micro web framework for Python, along with SQLAlchemy, which is used for database management. The application allows users to select quiz topics from a dropdown menu, then presents them with random questions from the chosen category. After answering the questions, users can check their answers, and the application will display the score.

Apache server   *Bash,PHP*
installation, configuration and securing of the Apache server. Using various mods such as modsecurity, modssl ...

CERTIFICATIONS

- Python(Basic) - **HackerRank**