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Uroš Milovanović

About Me Data science student from Serbia. Currently pursuing a bachelor's degree from the University of Novi Sad and managing multiple game (Minecraft, TF2) servers. Also participate in various software engineering events (Hackathons, Conferences) and internships. My primary interests: machine learning, Linux server administration and web development.

Education

2017 - 2021, University of Novi Sad - Faculty of Technical Sciences
Information Engineering

2013 - 2017, ETŠ Mihajlo Pupin (Novi Sad)
Multimedia

Experience

June 2019 - November 2019, Intern Software Engineer, Typhoon HIL

- Worked on a framework that evaluates hackathon solutions.
- Cleaned datasets used in the hackathon.

Projects & Hackathons

Python Hackathon

Smart Energy Management Solution - 2 day Hackathon Challenge.
Built a TensorFlow Time-Series Model for predicting how much solar power will be produced in a day.

JunctionX Hackathon

Tesco waste management challenge.
Worked on an app that classifies food and finds nearby charities that accept food donations.

Personal Website - urosmilovanovic.com

My personal website built with Next.js.
gitlab.com/urkem/personal_website

Time-Series Forecasting

Predicting Microsoft stock prices using an ARIMA model.
gitlab.com/urkem/arima_stock_price

Feature Detection (group project)

Detecting edges and corners in an image.
gitlab.com/filipzdelar/feature-detection

Development Skills

Programming

- | | | |
|--------------|--------|--------|
| ○ Python | ○ C++ | ○ C# |
| ○ JavaScript | ○ R | ○ Java |
| ○ C | ○ Bash | |

Tools and Technologies

- | | | |
|-----------|--------------------|------------|
| ○ SQL | ○ TensorFlow/Keras | ○ Docker |
| ○ git | ○ Flask | ○ CSS/Sass |
| ○ Node.js | ○ React.js | ○ Next.js |