

## Contact

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## Languages

Serbian (Native)

English (Professional Working)

# Nikola Milovanović

PhD Student, Teaching Assistant at University of Belgrade, Faculty of Civil Engineering  
Serbia

## Summary

Hello, I'm Nikola Milovanović - a Civil Engineer and PhD student working as a teaching assistant at the Faculty of Civil Engineering, University of Belgrade. My focus is on road, pavement, and airport design. I'm interested in integrating modern computational techniques like machine vision and digital twins into traditional civil engineering to advance the field.

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## Experience

University of Belgrade, Faculty of Civil Engineering

Teaching Assistant

December 2024 - Present

Junior Research Assistant

January 2024 - December 2024 (1 year)

Student Teaching Assistant

September 2022 - January 2024 (1 year 5 months)

Hidroprojekat Saobraćaj AD

Road Design Intern

August 2022 - September 2022 (2 months)

Belgrade, Serbia

Pavement Research Lab at University of Belgrade, Faculty of Civil Engineering

Laboratory Intern

February 2022 - July 2022 (6 months)

Belgrade, Serbia

## STRABAG

### Student Intern

September 2021 - September 2021 (1 month)

Batajnica, Serbia

Construction of the Batajnica interchange.

## Education

University of Belgrade, Faculty of Civil Engineering

Master's degree, Civil Engineering · (October 2021 - September 2022)

University of Belgrade, Faculty of Civil Engineering

Bachelor's degree, Civil Engineering · (October 2017 - September 2021)