

Uros Markovic

Student at the School of Electrical Engineering, University of Belgrade

An undergraduate who is passionate about math and science, problem-solving, abstract, and creative thinking in general. Motivated for research, to expand knowledge, believe in science and the human possibility to invent and discover.

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EDUCATION

Study Program

School of Electrical Engineering/ University of Belgrade

10/2018 - Present

Belgrade, Serbia

Courses

- Department of Computer Engineering and Information Theory

Study Program

Gymnasium Sabac

06/2014 - 06/2018

Sabac, Serbia

Courses

- Special department for Informatics

PERSONAL PROJECTS

MEAN project example

- Simple MEAN application; More details on Github profile, link in the info section.

Operating system problem examples

- XV6 os(CFS patch on RISCv); Thread subsystem on RISCv(qemu); More details on Github profile, link in the info section.

Concurrent / Parallel programming in Java examples

- Solutions of Coursera's course problems. More details on Github profile, link in the info section.

Compression of binary source & discussion

- More details on GitHub profile, link in the info section.

SKILLS

Software Development

Research

OO design

Problem-solving

Abstract thinking

Mathematical modeling

Independent learning

Design patterns

CERTIFICATES

Concurrent Programming in Java

Concurrent Programming in Java an online non-credit course authorized by Rice University and offered through Coursera. Certificate can be found on GitHub profile.

Parallel Programming in Java

Parallel Programming in Java an online non-credit course authorized by Rice University and offered through Coursera. Certificate can be found on GitHub profile.

Multiple Kaggle Data Science certificates

Collection of certificates can be found on my LinkedIn profile under activities, link in info section.

LANGUAGES

English language

Professional Working Proficiency

INTERESTS

Theoretical and applied mathematics

Artificial Intelligence

Computer Science

Theory of Information science

Genetics

Physics

Cosmology

Books

Philosophy and the arts