

Mateja Miletić

Student of Information Engineering

4th-year student of Information Engineering interested in programming/software development. Easily adapts to a new working environment and enjoys working with people.

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📍 Novi Sad, Serbia

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EDUCATION

Bachelor in Information Engineering

Faculty of Technical Sciences

10/2018 - Present

Novi Sad, Serbia, 8.07

Technical School "Mihajlo Pupin"

High School

09/2014 - 06/2018

Indija, Serbia, 4.97

PERSONAL PROJECTS

BloodBank Application (12/2022 - 02/2023)

- Achievements: Improved understanding of authorization and authentication using JWT. Learned how to better separate different aspects of the app so it can scale more easily.
- <https://github.com/Mateja0312/ISA-22-23>

MongoDB Movies dataset optimisation (06/2022)

- Achievements: NoSQL querying and request optimization using python as well as various techniques such as indexing and data replication
- <https://github.com/StefanVukovic99/ftn-sbp-mongo>

Concrete Strenght Prediction (07/2021)

- Achievements: Deeper understanding of different regression models
- <https://github.com/Mateja0312/concrete-strenght-prediction>

Hospital Application (03/2021 - 06/2021)

- Achievements: General improvements to object-oriented programming skills as well as working in a team
- <https://github.com/PULK4N/SIMS-HCI>

Mini C compiler (10/2020 - 12/2020)

- Achievements: Improved understanding of low-level programming and memory management.
- <https://github.com/Mateja0312/mini-C>

Cinema Project (05/2020 - 09/2020)

- Basic web application using Java Spring Boot, vanilla js, and bootstrap
- <https://github.com/Mateja0312/WebProject>

Various other minor school projects and research papers (10/2018 - 06/2022)

WORK EXPERIENCE

Office/Storage assistant

WSL Refrigeration

08/2018 - 09/2018

SKILLS

OS - Windows/Linux

C/C++

Java

C#

Python

JavaScript

HTML/CSS

NodeJS

Vue.js

Sequelize

MySQL

SQL

PLSQL

MongoDB

NoSQL

Assembly

VHDL

R

MATLAB

GNU Octave

WPF

Git

Notion

Microsoft Office Excel

Communication

Critical Thinking

ACHIEVEMENTS

City Scholarship, 2nd university year
(02/2020 - 12/2020)

City Scholarship, 3rd university year (02/2021 - 12/2021)

LANGUAGES

English

Native or Bilingual Proficiency

Serbian

Native or Bilingual Proficiency

German

Elementary Proficiency

INTERESTS

Data Analytics

DevOps

Machine Learning

AI

Game Development

Cyber Security

Blockchain Technology

Cryptocurrency

Statistics

Probability