Damjan Manojlović
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SKILLS

Java Vue Go

Spring Angular

Android React

Python C# NoSQL

Pharo

Basic knowledge of C and C++

SQL & Database design

Algorithms and Data structures

LANGUAGES

English
Professional Working Proficiency

Serbian
Native or Bilingual Proficiency

INTERESTS

Sports (basketball, swimming)

History

EDUCATION

Software Engineering and Information Technologies
Faculty of Technical Sciences - University of Novi Sad
2017 - 2021   *GPA 9.46*

Information technology electrician
Technical school of Čačak
2013 - 2017   *GPA 5.00*

HONORS AND AWARDS

Best student of the graduation class of 2017 in high school

Fifth place at high school republican programming contest (2014)
Participated three times (2014,2015,2016)

Microsoft Sinergija Challenge (2019)
3rd place award · Competition for developing best software for Serbian government agencies

Scholarship for gifted students - Ministry of Education, Science and Technological Development of Serbia (2019 - 2021)

Scholarship of the fund for young talents Dositeja - Ministry of youth and sports of Serbia (2021)

Scholarship of ITAcademy by LINK group and Royal foundations (2017 - 2019) ⬈

CERTIFICATES

Android Application Development (2019)
ITAcademy by LINK group

Database Design and Programming with SQL (2017)
Oracle

Java Fundamentals (06/2017)
Oracle

Java Programming (06/2017)
Oracle

PL/SQL Award of Achievement (10/2019)
Oracle

PROJECTS

A simulation of population survival (04/2021 - 08/2021) ⬈
  ▫ Bachelor project developed using Golang, Vue, and Pharo

Hospital signaling system (04/2021 - 07/2021)
  ▫ Developed using Spring, Vue, and Drools, with an emphasis on data security

Application for display and reviews of cultural events and facilities (12/2020 - 02/2021) ⬈
  ▫ Developed using Spring and Angular, with an emphasis on software product testing

Expressiveness Component based Graph visualisation (01/2020 - 01/2020)
  ▫ Developed using Python, Django and D3

Cloud Service (12/2019 - 01/2020) ⬈
  ▫ Developed using Vue.js and Spring. The web application for control, visualization, and payment for cloud systems. The application has 3 modes super admin, admin, and client, all with different functionality.

Weather Statistic (02/2020 - 03/2020) ⬈
  ▫ Developed using React.js. The web application for the weather forecast, by tables, by list, and by chart. The application uses openWeather API.

WarTracker (05/2020 - 07/2020) ⬈
  ▫ Developed using Express.js and Vue.js.

Simulation of Index Sequential File Organization (02/2019 - 04/2019) ⬈
  ▫ Developed using Java Swing