## Andjela Grujic

Software engineering student
Enthusiastic, highly-motivated and hardworking software engineering student passionate about developing great software. Looking for an internship position or junior job where I would gain new knowledge and experience.

- Nis, Serbia


## EDUCATION

UNIVERSITY
METROPOLITAN UNIVERSITY
10/2020 - Present Major: software engineering, GPA
9,3/10

## HIGH SCHOOL

ELECTRICAL ENGINEERING SCHOOL "NIKOLA TESLA"
09/2016-06/2020
Computer technician, 5.0/5.0

## WORK EXPERIENCE

## Teaching assistant (Demonstrator) METROPOLITAN UNIVERSITY

10/2023 - Present
"Working as a teaching assistant conducting practical sessions for two subjects: Object-Oriented Programming and Introduction to Software Engineering."
Tasks

- "Responsible for independently conducting exercises, creating exercise materials, and collaborating with students and staff."


## Teacher

METROPOLITAN UNIVERSITY
"Professor at a summer school teaching fundamentals of IT and introductory Python programming."

## TOOLS

Intellij IDEA
Visual Studio Code
PowerDesigner
Visual Paradigm
Figma
Microsoft Office
Jira
TestRail

## SKILLS



## PERSONAL PROJECTS

WEB APPLICATION ORGANIZING CONCERTS AND BUYING TICKETS
A system developed in Angular with HTML, CSS and BOOTSTRAP used for a better appearance of the application. The system uses a fake API to display concerts and artists

- The system is developed in PowerDesigner (UseCase, User requirements, Architecture, UML diagrams).
- Testing was done manually with the basics of automated testing written in JUnit.

SYSTEM FOR ORGANIZING CONCERTS AND BUYING TICKETS

- The system was written in Java, JavaFX was used for the GUI, MySQL for the database.


## SOFTWARE REQUIREMENTS ENGINEERING PROJECT

A project where the skills of requirements gathering, organization, and specification were perfected. With the help of collected requests, a web application was created

A PROJECT OF MANUAL TESTING WITH THE BASICS OF AUTOMATED TESTING

- Java project with manual testing and basic JUnit tests.


## SOFTWARE DESIGN AND ARCHITECTURE PROJECT

A project where a Zoo application was designed using PowerDesigner diagrams.
UNIVERSITY ACTIVITY MANAGEMENT SYSTEM

- Team Project: Web Application developed using Spring and Angular.
- Worked in the position as a Project Manager and Manual tester.

SLEEPKO - App for controlling and managing quality sleep

- Application prototype, made in Figma

TRAVEL AGENCY

- A web application made in PHP for the backend, HTML, CSS BOOTSTRAP and JavaScript for the frontend and MySQL used as a database.


## LANGUAGES

Serbian
English
Native or Bilingual Proficiency

Full Professional Proficiency

## ABOUT ME

