# 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.





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### **EDUCATION**

### UNIVERSITY METROPOLITAN UNIVERSITY

Major: software engineering, GPA

### **HIGH SCHOOL**

### ELECTRICAL ENGINEERING SCHOOL "NIKOLA TESLA"

09/2016 - 06/2020

Computer technician, 5.0/5.0

### **WORK EXPERIENCE**

### **Teaching assistant (Demonstrator)** METROPOLITAN UNIVERSITY

"Working as a teaching assistant conducting practical sessions for two subjects: Object-Oriented Programming and Introduction to Software

 "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

#### 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

# **ABOUT ME**

Communicative

Problem solving

Teamwork

Creative