

# **Denitsa Aleksandrova Asova**

**Date of birth:** 30/07/1999 | **Nationality:** Bulgarian | **Phone number:** 

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# WORK EXPERIENCE

11/2022 - 02/2023 Munich, Germany

# STUDENT WITH ACADEMIC AUXILIARY ACTIVITIES (TUTOR) TECHNICAL UNIVERSITY OF MUNICH

- Tutor for the Master's course "Patterns in Software Engineering"
- Supported students and the professor during the lecture and the in-lecture exercises
- Corrected homework exercises
- · Corrected final exams

04/2021 - 07/2021 Munich, Germany

## STUDENT WITH ACADEMIC AUXILIARY ACTIVITIES (TUTOR) TECHNICAL UNIVERSITY OF MUNICH

- Tutor for the Bachelor's course "Introduction to Software Engineering"
- Held two tutor groups per week, elaborating on the topics covered in the lecture
- Corrected homework exercises
- · Corrected final exams

06/2020 - 09/2020 Munich, Germany

## STUDENT WITH ACADEMIC AUXILIARY ACTIVITIES (TUTOR) TECHNICAL UNIVERSITY OF MUNICH

- Tutor for the Bachelor's course "Introduction to Software Engineering"
- Held two tutor groups per week, elaborating on the topics covered in the lecture
- Corrected homework exercises
- Corrected final exams

## EDUCATION AND TRAINING

10/2021 - 11/2023 Munich, Germany

MASTER OF SCIENCE: INFORMATICS: GAMES ENGINEERING Technical University of Munich

Address Arcisstraße 21, 80333, Munich, Germany | Final grade 1.7 |

Thesis A VR Travel Application for Elderly People Focusing on Object Integration with Augmented Virtuality

10/2018 - 08/2021 Munich, Germany

BACHELOR OF SCIENCE: INFORMATICS: GAMES ENGINEERING Technical University of Munich

Address Arcisstraße 21, 80333, Munich, Germany | Final grade 1.9 |

Thesis An AR Serious Game about Obsessive-Compulsive Disorder

09/2013 - 05/2018 Sofia, Bulgaria

**SECONDARY EDUCATION** National High School of Mathematics and Natural Sciences "Academician Lyubomir Chakalov"

# Passed state matriculation exams:

- Mathematics 6.00/6.00 (23.05.2018)
- Bulgarian Language and Literature 5.81/6.00 (21.06.2018)

Address ul. "Bigla" 52, 1164, Sofia, Bulgaria | Field of study Mathematics and Informatics | Final grade 5.97/6.00

#### LANGUAGE SKILLS

Mother tongue(s): **BULGARIAN** 

Other language(s):

	UNDERSTANDING		SPEAKING		WRITING
	Listening	Reading	Spoken production Spoken interaction		
ENGLISH	C2	C2	C2	C2	C2
GERMAN	C2	C2	C2	C2	C2

Levels: A1 and A2: Basic user; B1 and B2: Independent user; C1 and C2: Proficient user

#### DIGITAL SKILLS

**Programming Languages:** 

C, C++, C# | Java | Python | PHP | Assembly

**Game Development:** 

Unity Engine | Unreal Engine | Oculus Quest Development | Android app development

Tools:

Eclipse, Intellij | Visual Studio | Android Studio | Git | Maven | LATEX

Web Development:

HTML | CSS | JavaScript

## HONOURS AND AWARDS

2017

Spring Mathematics Tournament - Third Team Place (Bulgaria)

2016

**Autumn Mathematics Tournament - Third Team Place (Bulgaria)** 

2013

Mathematics Tournament "Chernorizets Hrabar" - First Place (Bulgaria)

#### HOBBIES AND INTERESTS

Video games, Reading, Photography

#### **Professional interests**

My main professional focus revolves around serious game development, with a particular emphasis on exploring the utilization of Mixed Reality technologies in gaming, encompassing both Augmented and Virtual Reality, as well as Augmented Virtuality. Additionally, I am actively engaged in the domain of social gaming.

# VOLUNTEERING

2014 - 2016

Annual Charity Bazaar "Traditions and Cuisine of the English speaking countries" (Avo Bell, Sofia)

#### SCHOLARSHIPS

2019

"Boris Kamilarov" Scholarship