http://jantolos.github.io jantolos@foi.unizg.hr | 09x.xxx.xxxx

## **EDUCATION**

#### UNIVERSITY OF ZAGREB

#### MASTER OF INFORMATICS

July 2023 | Varaždin, Croatia Conc. in Databases and Knowledge Bases

Faculty of Organization and Informatics

## BS IN INFORMATION TEHNOLOGY

September 2020 | Varaždin, Croatia Conc. in Information Systems Faculty of Organization and Informatics

#### TEHNICAL HIGH SCHOOL

Grad. May 2014 | Šibenik, Croatia

## LINKS

Github://jantolos LinkedIn://jerryjantolos

## COURSEWORK

#### **GRADUATE**

Software Analysis and Design Declarative Programming Database Theory Statistic Methods for Students of Informatics Data Repositories and Business Intelligence Physical Design of Databases Intelligent Systems Multiagent Systems Fundamentals of General and Developmental Psychology

## UNDERGRADUATE

Programming 1 & 2 Computer Systems Architecture Data Structures Operating Systems 1 Geographic Information Systems Databases 1 & 2 Algorithms Computer Networks 1 & 2 Software Engineering Web Design and Programming

## SKILLS

#### **PROGRAMMING**

Various projects:

Python • C# • Java • JavaScript • LATEX C++ • CSS • PHP • PostgreSQL

Familiar:

Assembly • Android • MySQL

### **EXPERIENCE**

#### FACULTY OF ORGANIZATION AND INFORMATICS | DEPUTY

MEMBER OF THE DISCIPLINARY COURT

October 2021 – July 2023 | Varaždin, Croatia

### FACULTY OF ORGANIZATION AND INFORMATICS | STUDENT INTERN

June 2022 - July 2022 | Varaždin, Croatia

• Internship in Laboratory for Design of Program Interfaces, Internet Services and Videogames

## FACULTY OF ORGANIZATION AND INFORMATICS | MEMBER OF

CONFERENCE ORGANIZING COMMITTEE

November 2021 - December 2021 | Varaždin, Croatia

Professional Conference "Racunalne igre 2021."

## KING ICT | JUNIOR BUSINESS ANALYST

November 2020 - July 2021 | Zagreb, Croatia & Remote

• Internship on project for companies Hrvatske vode and Hrvatske autoceste

## FACULTY OF ORGANIZATION AND INFORMATICS | MEMBER OF

#### CONFERENCE ORGANIZING COMMITTEE

September 2020 – December 2020 | Varaždin, Croatia

• Professional Conference "Racunalne igre 2020."

#### FACULTY OF ORGANIZATION AND INFORMATICS | MEMBER OF

#### CONFERENCE ORGANIZING COMMITTEE

June 2019 - October 2019 | Varaždin, Croatia

• Professional Conference "Racunalne igre 2019."

#### FACULTY OF ORGANIZATION AND INFORMATICS | MEMBER OF

#### CONFERENCE ORGANIZING COMMITTEE

June 2018 - September 2018 | Varaždin, Croatia

• Professional Conference "Racunalne igre 2018."

## MUNICIPAL COURT OF ŠIBENIK | MEMEBER OF THE JURY

May 2015 - Present | Šibenik, Croatia

## **PROJECTS**

## WEB ACCESSIBILITY AND OTHER INITIATIVES FOR PERSONS WITH DISABILITIES IN EU IN PANDEMIC AND OTHER CRISIS TIMES - WAI4PWDS (625053-CITIZ-1-2020-2-RS-CITIZ-NT)

#### PROJECT TEAM MEMBER

September 2021 – February 2023 | Varaždin, Croatia

Worked with Assoc. Prof. Mario Konecki, PhD in the exchange of experience in the field of application of new technologies for PwDs, web accessibility initiatives and standards to make digital content more accessible to PwDs.

# LICENSES AND CERTIFICATIONS

2023	Online training for A1/A3 'open' subcategory	CCAA
2023	C. of Key Competences & Skills Gained by Volunteers	FOI
2021	Driver Licence   Category: AM, B, F, G	MUP

Flements of Al University of Helsinki 2022

2018 C# Fundamentals for Absolute Beginners Microsoft

## HOBBY

Various hobbys:

Photography • Videography • Piano • Mandolin • etc.

# HONORS AND AWARDS

2021 Annual award Faculty Council Volunteer Award

2019 Honorable Mention CPSRK and Faculty of Organization and Informatics

# VOLUNTEERING

2021 - 2023	Student Union Member	FOI
2022 - 2023	Student Union Assembly Member	UNIZG
2019 - 2022	Volunteer Coordinator	CZVHR, FOI
2021 - 2022	Secretary of Student Union	FOI
2019 - 2021	Student Ombudsman	FOI
2018 - 2018	Event Planner and Marketing Coordinator	Stud. Union, FOI
2018 - 2018	Faculty Council Member	FOI
2017 - 2017	Event Planner and Event Operations Manager	Stud. Union, FOI
2017 - 2018	Student Union Member	FOI

# SOCIETIES

2023 International IEEE