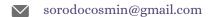
TUDOR-COSMIN ŞORODOC

SCIENCE STUDENT



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ABOUT ME

I am a dedicated and hardworking Computer Science Student with a great desire to enhance my professional development. Eager to enhance my skills and broaden my knowledge in the field, I approach every challenge with enthusiasm and a keen eye for detail. Besides that, I am willing to contribute to the growth of a software company together with a great team.

EDUCATION

ALEXANDRU IOAN CUZA UNIVERSITY - FACULTY OF COMPUTER SCIENCE

2021 - present

NATIONAL HIGHSCHOOL "EUDOXIU HURMUZACHI"

Mathematics-Informatics English Intensive

2017 - 2021

PROJECTS

OPEN SOURCE

Graph4J - an open-source Java library focused on graph manipulation and providing various algorithms.

• Implemented and rigorously tested the Boruvka algorithm and its parallel variant for optimal efficiency and performance

SCHOOL PROJECTS

FruitsOnTheWeb - "Web Technologies" course

• an educational web game aimed at primary school students to enhance their knowledge of vegetables, fruits, and also math

NeuroApp - "Software Engineering" course

 collaborated with a team of 24 students to develop an application that provides course support, quizzes, and different ways of examination

InterSchem - "Introduction to Programming" course

• a logic scheme visualizer, allowing the user to create, edit, load and save, export and run different logic schemes

Train Timetables - "Computer Networks" course

• a client-server application that provides real-time information to clients regarding train timetables, departure statuses, arrival statuses, delays, and estimated arrival times.

An original programming language - "Formal Languages, Automata and Compilers" course



Other projects:

• Positional Game, Matrix Robots, Gomoku, Connect4

SKILLS

SOFT

- punctuality
- attention to details
- organizational skills
- · used to working with deadlines

HARD

- team player & hard worker fluency in both written and spoken English
 - C/C++, Assembly, Alk, Yacc, Lex, Verilog, Coq, Html, CSS, Php, Java, JavaScript, SQL
 - OOP, Data Structures & Algorithms, Computer Networks, Linux OS, Bash, Git