Cosmin Cosan

EDUCATION

Computer Science
2018 - 2022
Current Computer Science student, being in the 3rd year of study at Technical University of Cluj Napoca, Faculty of Automation and Computers, department of **Computer Science and Information Technology.**

Electronics and automation
2014 - 2018
Graduated from **Technical High School Ionita G. Andron** of Negresti Oas studying at Electronics and Automation specialization, and being part of **2016 Eurotechnicus award winner team.**

TECHNICAL SKILLS

Skill	Level
Swift / SwiftUI	████████████████
Java	███████████████
MySQL	█████████████
C/C++	█████████████
Postman	████████████
Git	███████████

- *Object Oriented Programming*
- *Data structures and algorithms*
- *Foundation, MapKit, CoreLocation frameworks*

PROJECTS

MoveApp   07.2021-10.2021

MoveApp is an **iOS mobile application** developed during summer internship at **Tapptitude**. This app was performed to achieve citiziens travel needs within a crowded city. Using this app people can find out where an available scooter is and which can be rented for a ride.

PROFILE

Current **Computer Science** student, most specialized in **Java**, **MySQL** and **C/C++**, passionate about teamwork and high level design, diligence for technology news.

CONTACT

PHONE:
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Portfolio
https://ccosmin23.github.io/Portfolio/

EMAIL:
cosmin.cosan99@gmail.com

LinkedIn:
https://www.linkedin.com/in/cosmin-c-aba59212b/

GitHub:
https://github.com/Ccosmin23

LANGUAGES

English – upper intermediate

Romanian - native

House rental management
03.2021-06.2021

Desktop application that is designed to meet every aspect of the customers, commercial and residential properties feautures for the sale and rent properties and to simplify work for the rental managers.

source code: **https://github.com/Ccosmin23/House-Rental-Management**

Romanian medieval village
12.2020- 02.2021

Desktop application that that simulate a real world village hidden in a hill depression. The scene were built in Blender and also all the objects and textures were mapped within.

source code: **https://github.com/Ccosmin23/Romanian-Medieval-Village**

Duckling robot
10.2016 - 02.2017

The built robot is dancing on different type of music moving its head and legs on the proper rhythm, this depends by the sensors that are stimulated. The robot use sensors, leds, servomotors and mechanical motors.

source code:
https://www.facebook.com/permalink.php?story_fbid=1668380183460162&id=100008645886317

Car dashboard
12.2020 - 02.2021

The built arduino car dashboard simulate mostly a real one. All the information are shown on LCD, like: distance in front and back side of car, ambiental temperature, hour, open/close doors.

source code: **https://github.com/Ccosmin23/Car-Dashboard**