Stefan Sergiu-Catalin

• Târgu Mureș

https://github.com/sergiusergiu1234



Education

10/2019 - 07/2023 Târgu Mureș

Automatics and Applied Informatics,

University of Medicine, Pharmacy, Science and Technology of Târgu Mureș Relevant courses:

- OOP- Java, C#, C++
- Scada, Web Development Javascript, PHP
- Databases SQL,
- Complex Software System Design UML diagrams class, activity, use-case, sequence diagrams

09/2015 - 07/2019

Colegiul Național "Unirea" Târgu Mureș

Professional Experience

07/2022 - 08/2022 Sibiu, România

Summer Internship, Continental Automotive Systems

I learned about different microcontroller concepts, finite state machine, hardware and good practices for software development.

Projects

03/2023 - 06/2023

Licence Project - Online Shop

This project is an online shop where users may create accounts, filter products, add them to a shopping cart and a wishlist and place orders, while an administrator can manage the products info and updates the state of each order.

https://github.com/sergiusergiu1234/licenta

08/2022 - 08/2022

Indicator-Lights module

A car's turn signal embedded system, created during the summer internship at Continental Sibiu.

https://github.com/sergiusergiu1234/Indicator-lights

07/2022 - 07/2022

Central-Doors-Locking module

Embedded system using Arduino Uno - a car's doors locking system, realized during the summer internship at Continental Sibiu. https://github.com/sergiusergiu1234/Central-Doors-Locking

Mard Skills

React.js Java Spring Boot

MySQL REST API

Typescript

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Good communication skills Adaptability

Problem-solving Team-player