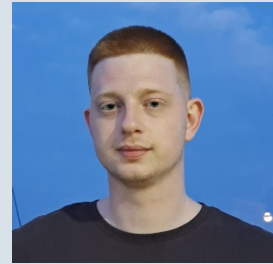


# Stefan Sergiu- Catalin

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🔗 <https://github.com/sergiusergiu1234> 🚗 B, B1

🖱 <https://portfolio-liard-two-36.vercel.app/>



## 🧠 Stack

React.js

MySQL

Typescript

Java Spring Boot

REST API

MongoDb

## 📁 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.

## 🎓 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**

## 🧩 Soft Skills

Good communication skills

Problem-solving

Self-learner

Adaptability

Team-player

## Projects

### **Developer portfolio**

This is my web developer portfolio. Here you can find a few things about me and my projects.

live app: <https://portfolio-liard-two-36.vercel.app/>

03/2023 – 06/2023

### **Online shop sample**

Ecommerce application featuring basic functionality of any online shopping platform. Users may create accounts, filter products based on multiple criteria, add them to a shopping cart and a wishlist and place orders through an interface, while an administrator can manage the products info and updates the state of each order.

Live demo link: <https://slope-emporium.vercel.app/> 

Github links:

Front-end: <https://github.com/sergiusergiu1234/online-shop-backend>



Back-end: <https://github.com/sergiusergiu1234/online-shop-frontend>



### **Real-Time Chat Application sample**

This is a chat application that features real time communication between different users in a similar fashion to well known apps such as Whatsapp or Telegram.

Github link: <https://github.com/sergiusergiu1234/chat-12> 

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>