

# Sicoe Raul

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## WORK EXPERIENCE

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### CONTINENTAL AUTOMOTIVE SYSTEMS S.R.L

Sibiu, RO

*Software engineer intern in advanced driver assistance system team*    february 2020 – present

- Member of the Algorithm development team;
- I have successfully developed, from scratch, 3 python scripts for automating parts of unit testing and design, saving precious time for my team/company;
- As an intern I was exposed to: automating tasks with python, unit testing, software simulation using internal tools, writing small code snippets;
- I was assigned to do unit testing on a brand new component, getting the coverage up from the initial 7% to 99%+ and testing 200+ functions in the process;

### S.C. Emilian Store S.R.L.

Alba, RO

*Store keeper (full-time in summer and part-time throughout the year)*    2016 – 2019

- I have successfully negotiated favorable deals with 20+ suppliers;
- I have implemented a loyalty program which rewards customers with discounts based on previous purchases. This led to a measurable 25% increase in sales;

## SKILLS

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|----------------------------|---------------------|-------------------------|
| • C/C++ (Intermediate)     | • MATLAB (Beginner) | • HTML(Beginner)        |
| • English (B2)             | • MySQL (Beginner)  | • CSS (Beginner)        |
| • Unit Test (Intermediate) | • GitHub (Beginner) | • Python (Intermediate) |

ECDL certification in: Windows, Word, PowerPoint, Excel, Access, Outlook

## EDUCATION

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### “Lucian Blaga” University of Sibiu

Sibiu, RO

#### Faculty of Mathematics and Computer Science

2019 - present

- Expected graduation date: Jun 2022;
- Finished first year with: 9.58/10

## HONORS & REWARDS

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- Ranked in the top 5% at the international team competition, “Reply Challenge – Teen Edition March 2019” organized in collaboration with the ministry of education from Italy
- Honorable mention at County Olympiad of Informatics, 2019
- 3<sup>rd</sup> place at the competition “In4it – Alba Iulia”, April 2019