

VLAD DRĂGOI

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EXPERIENCE

Data Analyst Intern at COMOTI

2021

Worked in a Research team. Built several programs developed in Python that clean, process, and interpret large data sets obtained from testing different satellite components.

SKILLS AND ABILITIES

- Advanced knowledge of HTML, CSS and JavaScript
- Experienced with ReactJS, Tailwind CSS and Python
- Good knowledge of Git, SASS and Firebase
- Familiar with Docker, AWS Amplify and Cognito

PROJECTS

Flight Envelope, <https://github.com/airdgo/flight-envelope>

2022

Developed a web application with ReactJS and Tailwind CSS that aims to help students and engineers by plotting the flight envelope for a military or civil aircraft.

Rate All the Music, <https://github.com/crstern/Rate-all-the-music>

2021

Worked at a full stack web application using React that allows users to rate musicians and their albums, leave comments and import artists.

Weather App, <https://github.com/airdgo/Weather-App>

2021

Developed a weather app using JavaScript and SCSS that allows users to save their favourite location.

EDUCATION

University POLITEHNICA of Bucharest

2018 - Present

Bachelor of Aerospace Engineering

GPA: 9.62 / 10

2018 - 2021

High School Diploma in Mathematics and Computer Science

2014 - 2018

Attended multiple contests in mathematics and computer science.

Qualified for County Olympiad of Astronomy

2018

VOLUNTEERING

Snowboard Instructor, Platoul Soarelui Ski and Snowboard School, Straja

2016 - Present

Assistant at Transylvania Downhill, Straja and Pasul Vulcan

2018 - 2020

Assistant at Tabara Resiga, Straja

2017