

# Lăcătușu Andrei-Cristian

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## Profile

Fresh graduate, highly motivated, passionate of programming and testing . I'm a fast learner so I can adapt to new things pretty fast.

## Education

**Bachelor in Automation and Applied Informatics,**  
*Faculty of Automation, Computers and Electronics* 📄

2018 – 2023 | Craiova, Romania

## Personal projects

**I implemented 3 data science and machine learning apps using Python:**

- **Dog breed detection** - A machine learning model capable of predicting the breed of a dog using a given picture.
- **Bulldozer Price Regression** - A machine learning model capable of predicting the price of a bulldozer.
- **Heart Disease Classification** - A machine learning model capable of predicting whether or not someone has heart disease based on their medical attributes.

**And 2 web-scraping apps:**

- **TESLA Stocks and Revenue** - An app that uses Tesla revenue scraped data and the library yfinance for stock prices from 2010 to present to create 2 graphs, one for revenue and one for stock prices.
- **IMDB movies web scraping** - The app scrapes movie data from an IMDB website. The extracted data will be converted into SQL and inserted into a MySQL database.

**More details, some ReactJS apps and visual presentation can be seen on my website posted in the personal info section.**

## Skills

- |              |                |                                |
|--------------|----------------|--------------------------------|
| • Python     | • Selenium     | • MachineLearning/Data Science |
| • JavaScript | • Postman      | • Agile/Jira                   |
| • HTML5/CSS3 | • Git / Github | • MySQL/MongoDB                |
| • REST API   | • Cypress      | • JMeter                       |

## Languages

Romanian

English