

# Lăcătușu Andrei-Cristian

✉ laca\_rey@yahoo.com ☎ 0751374879 📄 <https://lacatusu-myportfolio.netlify.app/>

🌐 <https://github.com/boltex33> in <https://www.linkedin.com/in/lacatusu-andrei/>

## 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 – 2022 | 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                     | • REST API      |
| • Postman            | • Java                         | • Jira          |
| • JMeter             | • Git / Github                 | • MySQL/MongoDB |
| • JavaScript/Cypress | • MachineLearning/Data Science | • HTML5/CSS3    |

## Languages

Romanian

English